### Master Catalogue





Electronic Tapware since 1978



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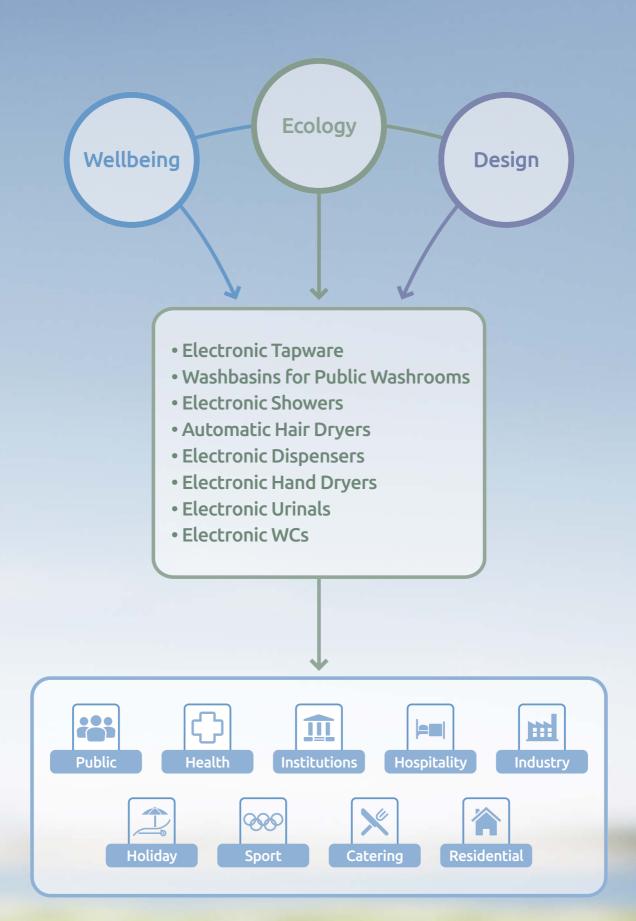
Technical drawing dimensions are expressed in millimetres.



100% Made in Italy

## From idea to market

In 1978 DMP Electronics created the first electronic tap. Nothing like it has ever been seen before: it was a simple and ingenious idea, intended to change the daily habits and routines of many people throughout the world. Today, like then, we strive to learn, to challenge ourselves, to grow and to improve. We like the idea of being able to introduce infinite solutions to the market to save water through safe, efficient and reliable products manufactured with passion, skill and teamwork.



## Ecological Advantage

Our water saving solutions protect water resources and ecological assets while guaranteeing immediate benefits on your bill, at home and in public establishments. In our example we took into account a restaurant that serves 40 people and we assessed two water consumption hypotheses: in the first case, normal taps with knobs were installed; in the second, DMP electronic taps were installed

### **Manual Tap**

### **DMP** Tap



178 liters per day

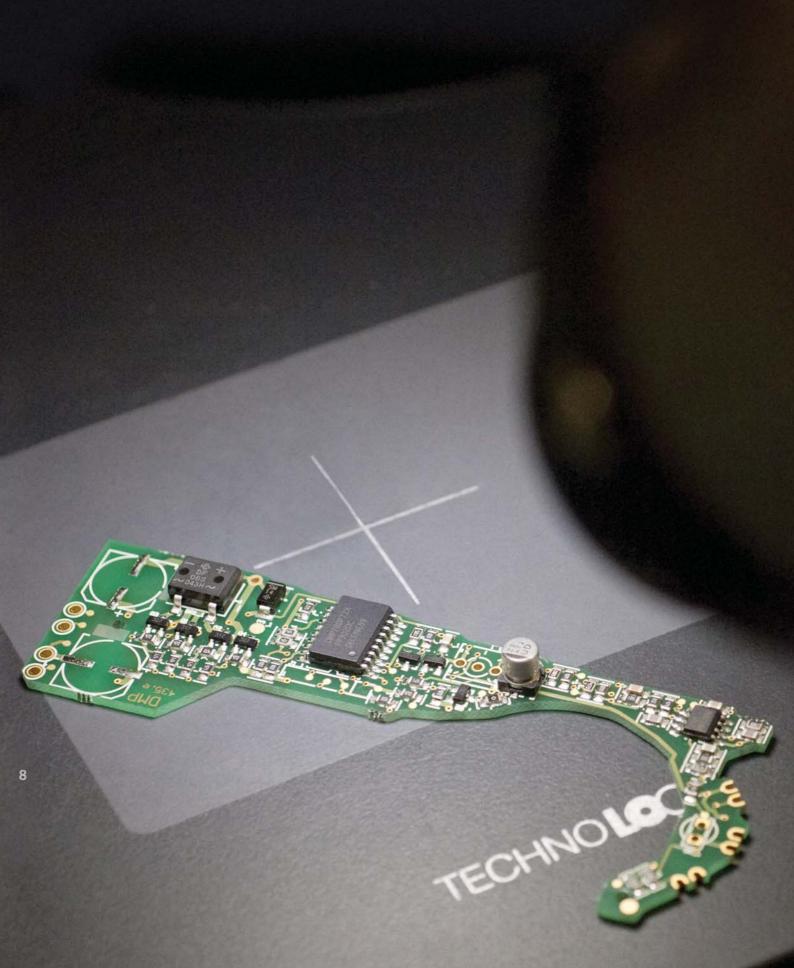


43 liters per day









### Technological Leadership

Our entire product supply chain is fully developed inhouse, from design to prototypes, from production to testing and the guarantee of DMP Electronics brand reliability. After an initial phase dedicated to market research, we develop the design through engineering and design processed to obtain the end product. Quality testing begins from the prototype phase.

### Some examples of DMP total quality:





## Services and Partnerships

DMP Electronics covers more than 40 countries with a network of Wholesalers and Dealers, with whom we have established a partnership based on shared values and goals: to provide customers with services and solutions for all their needs.

## Wholesalers and Dealers

### **Pre-Sales**

- Communication
- Training
- Tender service

### Sales

- Complete product range
- Fast delivery worldwide
- Marketing support

### Service

- 2-year warranty
- Technical support
- Dedicated call centre

**Integrated Solutions** 

Saniflush Electronic Urinals page 162 **Turbo** Electronic Hand Dryer page 130



Washbasin DMP Furnishings Series page 182

## Chrome Kit







## White Kit







# Community Kit





**Integrated Solutions** 

#### Electronic Tube Bidet Electronic Tap for Bidet page 75

Home Kit

**Tube Plus RZ** Electronic Tap with Extension page 90

Shower Tube recessed, with mixer page 75









#### **Recommended for:**



Hospitality









# Ovalis

#### **Overview:**

A real technological jewel must be easy to use, reliable in its functions and flexible in adapting to the different environments. MiniUno 40 is the synthesis of these features that make it a unique electronic tap in the sector. It is available with chrome or satin finish, with or without mixer, and can be powered by two 1.5V alkaline batteries or by a 5V safety transformer.



#### Features:

- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit
- Chrome-plated brass body polished or satin finish
- The electronic, the batteries and the solenoid valve are in the tap body (all in one)
- MiniUno BT : installation with fast connection fittings 1/2 G (FIG. 1).
- Installation with recessed stainless steel box on all the other models (FIG. 2).
- Mounting at minimum 27 mm from the sink (FIG. 3)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter at

#### 6 l/min. Optional: limiter at 3 l/min

• Solenoid valve with triple, stainless steel and anti-impurities filter

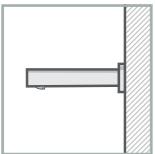
#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 3 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 2 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 5 20 cm
- Non return valves (MiniUnoMix)
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### **Package Contents:**

- Electronic tap MiniUno 40
- Recessed box with fast connection flexible hoses (MiniUnoMix)
- Instruction manual
- Battery case with 2 alkaline batteries *or*
- DMP safety transformer

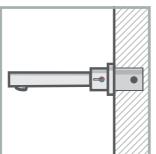
#### Installation with 1/2G quick connect coupling



#### FIG. 1

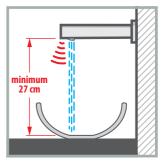
The following models: MiniUno 40300 BT, MiniUno 40250 BT and MiniUno 40215 BT can be installed directly on the wall, on the 1/2G water inlet.

#### Installation WITH built-in box





All the other models on page 35 can anyway be installed directly onto the wall, with the only support of an extremely small stainless steel box (67mm deep).



#### FIG. 3

In order to offer users the most comfortable experience, DMP recommends MiniUno 40 is installed at a minimum distance of 27cm from the bottom of the washbasin.

# MiniUno 40

#### MiniUno 40 | Models Available

#### MiniUno 40300 BT

#### 82986 Chrome 82988 Satin

For cold or pre-mixed water Power: 2x1.5V AA alkaline batteries Installation without case (FIG. 1) - 1 inlet: 1/2 G

#### MiniUno 40250 BT

#### 82956 Chrome 82958 Satin



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For cold or pre-mixed water Power: 2x1.5V AA alkaline batteries Installation without case (FIG. 1) - 1 inlet: 1/2 G

#### MiniUno 40215 BT

#### 82926 Chrome



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82928 Satin

For cold or pre-mixed water Power: 2x1.5V AA alkaline batteries Installation without case (FIG. 1) - 1 inlet: 1/2 G

#### MiniUnoMix 40300 BT

#### 85156 Chrome 85158 Satin

85126

85128

With built-in mixer Power: 2x1.5V AA alkaline batteries Installation with case (FIG. 2) - 2 inlets: 1/2 G

#### MiniUnoMix 40270 BT

Chrome

Satin



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With built-in mixer Power: 2x1.5V AA alkaline batteries Installation with case (FIG. 2) - 2 inlets: 1/2 G

#### Availability: 6/10 business days

Transformers, batteries and accessories are all included in the price. Certifications: **( € EMC** *HACCP* **(**PG Safety Transfomer 💮 (230Vac/5Vdc) The recessed boxes can be supplied in advance, on demand.



#### For cold or pre-mixed water Power: 5 Vdc transformer Installation with case (FIG. 2) - 1 inlet: 1/2 G

Chrome

Satin

#### MiniUno 40262

22956	Chrome
22958	Satin

22986

22988

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For cold or pre-mixed water Power: 5 Vdc transformer Installation with case (FIG. 2) - 1 inlet: 1/2 G

#### **MiniUno 40227**

22926	Chrome
22928	Satin

25156

25158

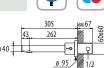
25126

25128

For cold or pre-mixed water Power: 5 Vdc transformer

Installation with case (FIG. 2) - 1 inlet: 1/2 G



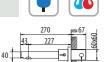


With built-in mixer Power: 5 Vdc transformer Installation with case (FIG. 2) - 2 inlets: 1/2 G

#### MiniUnoMix 40270 Chrome

Satin

Satin



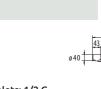
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With built-in mixer Power: 5 Vdc transformer Installation with case (FIG. 2) - 2 inlets: 1/2 G

MiniU	noMix 40240	
25116	Chrome	240
25118	Satin	

With built-in mixer Power: 5 Vdc transformer Installation with case (FIG. 2) - 2 inlets: 1/2 G



#### **Overview:**

With its three-photocell sensors, Class Metal is a wide range electronic tap with 120° reading sensors, studied and designed to detect hands also laterally. It has an allin-one structure: all the electronic and mechanical parts are included in the body, with great advantages in terms of easiness, of installation and maintenance.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With mixer in the tap body. With under washbasin mixer.

#### **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Three-photocells. 100% Made in Italy.



Class Metal





#### Features:

- DMP Infrared System three-photocell sensors, scratch proof and protected against calcium deposits (FIG. 1)
- Fully waterproof resined electronic circuit
- Chrome-plated metal body, constructed with specific vandal-proof criteria
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Batteries easy to change and readily available (FIG. 2)
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Fully waterproof battery case
- Function for flood and consumption protection (FIG. 3)
- Optimized water consumption with limiter at 6 l/min. Optional : limiter at 3 l/min
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 12 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Class Metal electronic tap
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries *or*
- DMP safety transformer

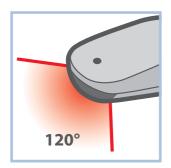


FIG. 1 Class is the only three-photocell electronic tap, equipped with an ample 120 degree range of action that translates into highly comfortable use.



FIG. 2 Class Metal uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.



FIG. 3 The shut-off timer is a flood protection device that stops the water flow after one and a half minutes of continuous use. Maximum safety.

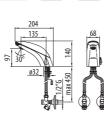
# Class Metal

#### Class Metal | Models Available

#### Class 20 Metal BT

82206	Chrome
82203	White
82213	Satin

With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.500 Availability: 2 business days



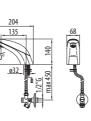
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#### Class 10 Metal BT

82106 Chrome White 82103 82113 Satin

Availability: 2 business days

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.200



#### Class 30 Metal BT

82306 Chrome 82303 White 82313

Satin With under washbasin mixer \*

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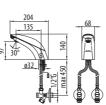
Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.700 Availability: 5 business days

\* The mixer handle can be blocked once the temperature is set.

#### **Class 20 TL Metal BT**

82206.TL Chrome 82203.TL White 82213.TL Satin

With internal mixer \* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.500 Availability: 5 business days



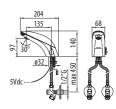
\* Temperature adjustment on tap, with vandal-proof safety stopper.

#### Class 20 Metal

22206	Chrome
22203	White
22213	Satin

1

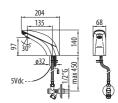
With built-in mixer Power: 5 Vdc transformer Package weight: Kg. 2.700 Availability: 2 business days



#### Class 10 Metal

22106	Chrome
22103	White
22113	Satin

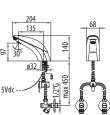
For cold or pre-mixed water Power: 5 Vdc transformer Package weight: Kg. 2.400 Availability: 2 business days



#### Class 30 Metal

22306 Chrome 22303 White Satin 22313

With under washbasin mixer \* Power: 5 Vdc transformer Package weight: Kg. 2.900 Availability: 5 business days

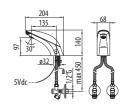


\* The mixer handle can be blocked once the temperature is set.

#### **Class 20 TL Metal**

22206.TL Chrome 22203.TL White 22213.TL Satin

With internal mixer \* Power: 5 Vdc transformer Package weight: Kg. 2.700 Availability: 5 business days



\* Temperature adjustment on tap, with vandal-proof safety stopper.

Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: CEEMC ACS HACCP (PG Safety Transfomer 🛞 (230Vac/5Vdc)







#### **Overview:**

With its three-photocell sensors, Class Abs is a wide range electronic tap with 120° reading sensors, studied and designed to detect hands also laterally. It has an all-inone structure: all the electronic and mechanical parts are included in the body, with great advantages in terms of easiness of installation and maintenance.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With mixer in the tap body. With under washbasin mixer

#### **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Three-photocells. 100% Made in Italy.



Class Abs



DMP recommends **Class Abs** in combination with the electronic soap dispenser **Sanisoap Abs** (page 124) and with the electronic hand dryer **Aria** (page 128). The three articles form the **White Kit** (pages 14 and 15)



#### Features:

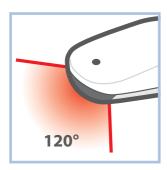
- DMP Infrared System three-photocell sensors, scratch proof and protected against calcium deposits (FIG. 1)
- Fully waterproof resined electronic circuit
- Body made of shockproof ABS, chrome or white
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Batteries easy to change and readily available (FIG. 2)
- Low battery warning led (FIG. 3)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 12 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Class Abs
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



#### FIG. 1 Class Abs is the only threephotocell electronic tap,

equipped with an ample 120 degree range of action that translates into highly comfortable use.



FIG. 2 Class Abs uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.

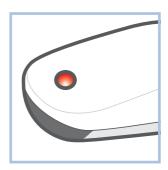


FIG. 3 When batteries are nearly exhausted, the red LED starts flashing twice every 6 seconds, warning that batteries have still got about 3 months' life.

# Class Abs

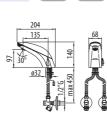
#### Class Abs | Models Available

#### Class 20 Abs BT

83206 Chrome 83203

White

With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 1.700 Availability: 2 business days



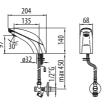
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#### Class 10 Abs BT

83106 Chrome 83103 White

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 1.450



#### Class 30 Abs BT

Availability: 2 business days

83306 Chrome 83303 White

With under washbasin mixer \* Power: 3x1.5V AA alkaline batteries

Package weight: Kg. 1.900

Availability: 5 business days

\* The mixer handle can be blocked once the temperature is set.

#### **Class 20 TL Abs BT**

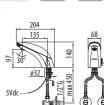
83206.TL Chrome 83203.TL White

With internal mixer \* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 1.650 Availability: 5 business days

\* Temperature adjustment on tap, with vandal-proof safety stopper.

Class 20 Abs

23206 Chrome 23203 White

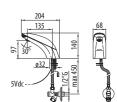


With built-in mixer Power: 5 Vdc transformer Package weight: Kg. 1.900 Availability: 2 business days

#### Class 10 Abs

23106 Chrome 23103 White

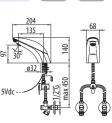
For cold or pre-mixed water Power: 5 Vdc transformer Package weight: Kg. 1.650 Availability: 2 business days



### Class 30 Abs

23306 Chrome 23303 White

With under washbasin mixer \* Power: 5 Vdc transformer Package weight: Kg. 2.100 Availability: 5 business days

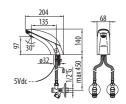


\* The mixer handle can be blocked once the temperature is set.

#### Class 20 TL Abs

23206.TL Chrome 23203.TL White

With internal mixer \* Power: 5 Vdc transformer Package weight: Kg. 1.850 Availability: 5 business days

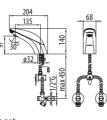


\* Temperature adjustment on tap, with vandal-proof safety stopper.

Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **( EMC ACS HACCP** (PG Safety Transfomer **()** (230Vac/5Vdc)







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#### **Overview:**

Minimal in its shape, super-technological in its functions. Cento Tap is a tap that surprises you for its strong but elegant line. But what makes it unique is the electronics, all inside it, that transforms it into a high technology furnishing element that can guarantee immediate and substantial water savings. It is available in two versions.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With under washbasin mixer. (all available in two heights and lengths)

#### **Power Available:**

2 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. 100% Made in Italy.

#### **Recommended for:**



Cento Tap





#### Features:

- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit (FIG. 1)
- Chrome-plated brass body ø40 mm, with 2 different heights spout, constructed with specific vandal-proof criteria
- Spout lengths: 180 mm and 130 mm (FIG. 2)
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Batteries easy to change and readily available (FIG. 3)
- Fully waterproof battery case
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Solenoid valve with triple, stainless steel and anti-impurities filter

 Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Cento Tap
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 2 alkaline batteries or
- DMP safety transformer



FIG. 1 Cento Tai

Cento Tap is designed with an all-in-one structure holding and protecting the electronic circuit, solenoid valve and waterproof battery container.



FIG. 2

According to the various design requirements, Cento Tap is available in two spout lengths and heights, to suit most washbasins currently on the market.



FIG. 3 Cento Tap uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.

# Cento Tap

#### **Cento Tap** | Models Available

#### **CentoMix BT**

86386 Centomix 180 BT 86306 Centomix 130 BT

Fixed spout

Colour: chrome With built-in mixer Power: 2x1.5V AA alkaline batteries Package weight: Kg. 2.000 ÷ 2.100 Availability: 10 business days

Spout 130 mm ø32 max 450

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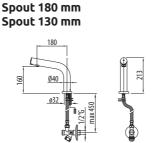
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Spout 180 mm

#### **Cento Tap BT**

#### 86186 Centotap 180 BT 86106 Centotap 130 BT

Colour: chrome For cold or pre-mixed water Power: 2x1.5V AA alkaline batteries Package weight: Kg. 1.800 ÷ 1.900 Availability: 10 business days Fixed spout

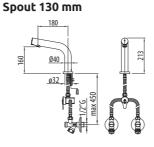


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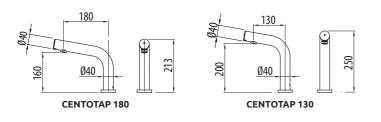
#### **Cento Tap MS BT**

86286 86206 Centotap 180 MS BT Spout 180 mm Centotap 130 MS BT

Colour: chrome With under washbasin mixer\* Power: 2x1.5V AA alkaline batteries Package weight: Kg. 2.200 ÷ 2.300 Availability: 10 business days Fixed spout



\* The mixer handle can be blocked once the temperature is set.



Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **( € EMC** HACCP (PG Safety Transfomer (M) (230Vac/5Vdc)

#### Cento Tap Centotap 180 26186 26106 Centotap 130

Centomix 180

Centomix 130

CentoMix

Colour: chrome

Fixed spout

With built-in mixer

Power: 5 Vdc transformer

Availability: 10 business days

Package weight: Kg. 2.100 ÷ 2.200

26386

26306

Colour: chrome For cold or pre-mixed water Power: 5 Vdc transformer Package weight: Kg. 1.900 ÷ 2.000 Availability: 10 business days Fixed spout



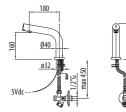
Spout 180 mm

Spout 130 mm

180

ø32

5Vd



∕∕∆

#### **Cento Tap MS**

#### 26286 Centotap 180 MS 26206

Centotap 130 MS

Spout 180 mm Spout 130 mm

5Vdq

Colour: chrome With under washbasin mixer\* Power: 5 Vdc transformer Package weight: Kg. 2.300 ÷ 2.400 Availability: 10 business days Fixed spout

180 Ø40

ø32

\* The mixer handle can be blocked once the temperature is set.





#### **Overview:**

Quary Tap is more than anything a new concept of electronic tap that finds its ideal enhancement in the Quary Soap electronic dispenser, identical in line but smaller in shape, that can be installed directly on the washbasin. Made entirely in chrome plated brass, Quary Tap has a small all-in-one body, with the electronics and solenoid valve inside it. The variety of available versions makes it a safe choice in all types of environment.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With under washbasin mixer.

#### **Power Available:**

2 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Coordinated line with Quary Soap dispenser. 100% Made in Italy.

#### **Recommended for:**



# Quary Tap



DMP recommends **Quary Tap** in combination with the electronic soap dispenser **Quary Soap** (page 128)



### Quary Tap | Technical Specifications

#### Features:

- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit (FIG. 1)
- Chrome-plated brass body ø40 mm, inclined 45° constructed with specific vandal-proof criteria
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Batteries easy to change and readily available (FIG. 2)
- Fully waterproof battery case
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

• Line and design coordinated with the electronic soap dispenser Quary Soap (FIG. 3)

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Quary Tap
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 2 alkaline batteries *or*
- DMP safety transformer



FIG. 1 Designed with an all-in-one structure, Quary Tap has all its great technology inside its body: electronic circuit, solenoid valve and waterproof battery box.



FIG. 2 Quary Tap uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.



FIG. 3 Its ideal enhancement is Quary Soap, an electronic soap dispenser identical in line but smaller in size (see features and measurements on pages 128-129).

# Quary Tap

#### Quary Tap | Models Available

Quary Mix

With built-in mixer

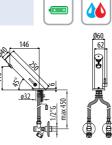
Chrome

27606

#### **Quary Mix BT**

#### 87606 Chrome

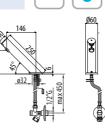
With built-in mixer Power: 2x1.5V AA alkaline batteries Package weight: Kg. 2.400 Availability: 10 business days



#### **Quary Tap BT**

87506 Chrome

For cold or pre-mixed water Power: 2x1.5V AA alkaline batteries Package weight: Kg. 2.150 Availability: 10 business days



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#### Quary Tap MS BT

87906 Chrome

With under washbasin mixer\* Power: 2x1.5V AA alkaline batteries Package weight: Kg. 2.600 Availability: 10 business days

\* The mixer handle can be blocked once the temperature is set.

Power: 5 Vdc transformer Package weight: Kg. 2.500 Availability: 10 business days **Quary Tap** 27506 Chrome For cold or pre-mixed water Power: 5 Vdc transformer Package weight: Kg. 2.250 Availability: 10 business days 5Vd **Quary Tap MS** 27906 Chrome With under washbasin mixer\* Power: 5 Vdc transformer Package weight: Kg. 2.700 Availability: 10 business days 5Vd \* The mixer handle can be blocked once the temperature is set.

Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **C E EMC HACCP C** Safety Transfomer **(1)** (230Vac/5Vdc)





Understatement and functionality combine to create Comfort, a complete and perfectly co-ordinated bathroom line. As well as the washbasin electronic tap, the kit includes also the manual single control taps for the bidet, bath and shower, all fitted with ceramic disk mixer.

#### Versions Available:

Comfort washbasin (electronic). Comfort bidet (manual) Comfort tub (manual) Comfort shower (manual)

#### **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Kit complete of taps for the bathroom. Photocell activation. \* Water saving up to 80%. \* Hygiene and wellbeing. \* Easy to use. \* Long battery life. \* Button for continuous flow or stop flow mode. \* 100% Made in Italy. \*

#### **Recommended for:**



\* Pluses refer to Comfort Washbasin

### Comfort





### **Comfort** | Technical Specifications

#### Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available
- Fully waterproof battery case
- Continuous water flow mode (FIG. 1)
- Temporary tap stop function (FIG. 2)
- Function for flood and consumption protection (FIG. 3)
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Solenoid valve with triple anti-calcium filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-calcium 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Comfort
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



FIG. 1 Pressing the button for 1 second activates continuous flow mode. When pressing the button for 1 second again, the tap reverts to electronic mode.



FIG. 2

Press and hold the button down for 3 seconds to activate stop mode, practical for washbasin cleaning. Press and hold down again for 3 seconds to restart.



FIG. 3 The shut-off timer is a flood protection device that stops the water flow after one and a half minutes of continuous use. Maximum safety.

## Comfort

#### **Comfort** | Models Available

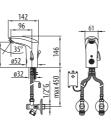
#### **Comfort Washbasin BT**

78106

Chrome Without pop up drain

78126 Chrome With pop up drain

With built-in mixer With multifunction button Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.900 Availability: 5 business days



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#### **Comfort Bidet**

18206 Chrome Without pop up drain

18226 Chrome With pop up drain

With ceramic disk mixer Non electronic operation Package weight: Kg. 2.700 Availability: 5 business days



**Comfort External Shower** 

#### 18506 Chrome

With ceramic disk mixer Non electronic operation With hand shower Package weight: Kg. 2.450 Availability: 5 business days



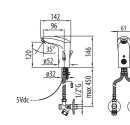
<u>^</u>

#### **Comfort Washbasin**

18106	<b>Chrome</b> Without pop up drain
18126	Chrome

With pop up drain

With built-in mixer With multifunction button Power: 5 Vdc transformer Package weight: Kg. 3.000 Availability: 5 business days



Comf	ort Tub
18306	Chrome



∕∕∆

With ceramic disk mixer Non electronic operation With hand shower Package weight: Kg. 2.800 Availability: 5 business days

Comfort External Shower		
18406	Chrome	

With ceramic disk mixer Non electronic operation Package weight: Kg. 1:050 Availability: 5 business days



Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: 🕻 🤅 EMC ACS HACCP (PG) Safety Transfomer 🛞 (230Vac/5Vdc)



Compacto is a very versatile electronic tap, suitable to be installed in many environments and for many uses. One of its special features is the possibility of adjusting the sensors' range of action directly from the tap using the sensitivity regulator supplied for that purpose.

#### Version Available:

With built-in mixer.

#### Power Available:

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Sensor range adjustement directly on the tap. 100% Made in Italy.

#### **Recommended for:**



56

### Compacto





### Compacto | Technical Specifications

#### Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body, constructed with specific vandal-proof criteria
- Stainless steel installation kit
- External adjustement of the sensor range (FIG. 1)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 2)
- Fully waterproof battery case
- Function for flood and consumption protection (FIG. 3)
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Solenoid valve with double anti-calcium filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-calcium 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Compacto
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer

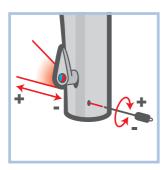


FIG. 1 Sensor range adjustment has never been this easy: just use the supplied mini-screwdriver on the rear of the tap.



FIG. 2 Compacto uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.



FIG. 3 The shut-off timer is a flood protection device that stops the water flow after one and a half minutes of continuous use. Maximum safety.

### Compacto

### Compacto | Models Available

#### **Compactomix BT**

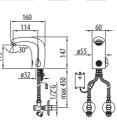
75906 75903

903 White

With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.600 Availability: 2 business days

Chrome





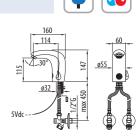
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6	>ct/	
<b>U</b> .U	аси	omix

5906	Chrome
5903	White

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1

With built-in mixer Power: 5 Vdc transformer Package weight: Kg. 2.700 Availability: 2 business days



Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price.Certifications: **(Emc Acs HACCP (** Safety Transfomer **(** (230Vac/5Vdc)



The body shape comes from a single brass cast that is then chromium-plated to give Dia its characteristic tamper-proof monobloc structure. The essential line and lack of ruggedness make it a favourite for busy places where resistance and strength make the difference in terms of safety.

#### Versions Available:

With under washbasin mixer. For cold or pre-mixed water.

#### Power Available:

3 AA 1.5 V alkaline batteries. 230Vac - 14Vac safety transfomer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Vandal-proof monobloc structure. 100% Made in Italy.

#### **Recommended for:**









#### Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body o White, constructed with specific vandal-proof criteria (FIG. 1)
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Autonomy of the batteries: 3-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 2)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Optional: vandal-proof aerator
- Under washbasin mixer (FIG. 3)
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V (battery powered models), 14 V (mains powered models)
- Solenoid valve: 3 V (battery powered models), 12 V (mains powered models)
- Safety transformer: 230Vac 14Vac, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 10 30 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Dia
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries *or*
- DMP safety transformer



FIG. 1 The DIA structure is made of cast brass, creating a single unit that can guarantee maximum safety.



FIG. 2 DIA uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.

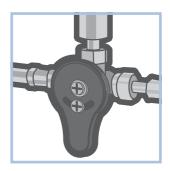


FIG. 3 The under washbasin mixer in all Diamix taps lets operators adjust the water temperature and block the knob with the appropriate screw.

### Dia

#### Diamix 200 BT

61606 Chrome 61603 White

WNICE

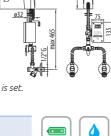
With under washbasin mixer\* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.900 Availability: 2 business days

\* The mixer handle can be blocked once the temperature is set.

#### Dia 1200 BT

61506 Chrome 61503 White

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.450 Availability: 2 business days



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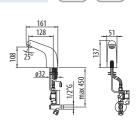


Diamix 200		Ų	
11506 11503	Chrome White	161 128 128 25°	51
Power: 14 Package w	r washbasin mixer* Vac transformer eight: Kg. 2.750 : 2 business days	0.32	
* The mixer h	andle can be blocked once the	temperature is set.	

#### Dia 1200

11106 Chrome 11103 White

For cold or pre-mixed water Power: 14 Vac transformer Package weight: Kg. 2.300 Availability: 2 business days



Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **(EMC ACS HACCP (C)** Safety Transfomer **(1)** (230Vac/5Vdc) **On request, a vandal-proof aerator is available.** 



With its modern and essential touch, Eco Plus combines design details with a high degree of advanced technology that becomes apparent through great easiness of use and maintenance. Its sensors' range of action can be adjusted right on the tap using the mini screwdriver supplied.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With mixer in the tap body. With under washbasin mixer

#### **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Sensors' range adjustement directly on the tap. 100% Made in Italy.

#### **Recommended for:**



### Eco Plus



DMP recommends **Eco Plus** in combination with the electronic soap dispenser **Sanisoap Inox** (page 120) and with the electronic hand dryer **Turbo** (page 130). The three articles form the **Chrome Kit** (pages 12 and 13)



#### Features:

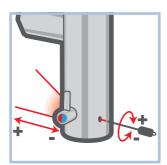
- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body, constructed with specific vandal-proof criteria
- Stainless steel installation kit
- External adjustement of the sensor range (FIG. 1)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 2)
- Fully waterproof battery case
- Function for flood and consumption protection (FIG. 3)
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Optional: vandal-proof aerator
- Solenoid valve with triple anti-calcium filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-calcium 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Eco Plus
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries *or*
- DMP safety transformer



**FIG. 1** Sensor sensitivity adjustment has never been this easy: just use the supplied miniscrewdriver on the rear of the faucet.



FIG. 2 Eco Plus uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.



FIG. 3 The shut-off timer is a flood protection device that stops the water flow after one and a half minutes of continuous use. Maximum home safety.

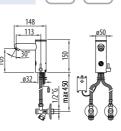
## Eco Plus

#### **Eco Plus** | Models Available

#### Ecomix Plus 113 BT

#### 87806 Chrome

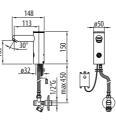
With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.100 Availability: 2 business days



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#### Eco Plus 113 BT

88106 Chrome



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( **.** . . .

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.900 Availability: 2 business days

#### **Eco Plus MS BT**

#### 88506 Chrome

With under washbasin mixer\* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.200 Availability: 5 business days

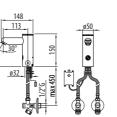
\* The mixer handle can be blocked once the temperature is set.

#### **Eco Plus TL BT**

#### 87817 Chrome

With internal mixer\* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.000 Availability: 5 business days

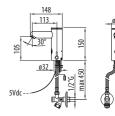
\* Temperature adjustment on tap, with vandal-proof safety stopper.

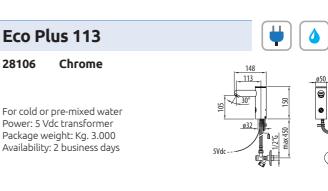


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Ecomix Plus 113 27806 Chrome

Availability: 2 business days





**Eco Plus MS** 28506 Chrome

With under washbasin mixer\*

Power: 5 Vdc transformer

Package weight: Kg. 3.300

Availability: 5 business days

5Vdd

\* The mixer handle can be blocked once the temperature is set.

**Eco Plus TL** 27817 Chrome With internal mixer\* Power: 5 Vdc transformer Package weight: Kg. 3.100 Availability: 5 business days

\* Temperature adjustment on tap, with vandal-proof safety stopper.

Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **( EMC ACS HACCP** (PG Safety Transfomer **(f)** (230Vac/5Vdc) On request, a vandal-proof aerator is available.





Sette is an extremely compact electronic tap, designed and manufactured with innovative criteria aimed at optimizing energy consumption and protecting the environment. Very easy to install, Sette is the best solution for small spaces and for small sized washbasins.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With mixer in the tap body. With under washbasin mixer

#### Power Available:

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Compact and resistant. Ideal for small washbasins. 100% Made in Italy.

Sette







#### Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material (FIG. 1)
- Fully waterproof resined electronic circuit
- Chrome-plated brass body constructed with specific vandal-proof criteria (FIG. 2)
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 3)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Optional: vandal-proof aerator
- Solenoid valve with triple, stainless steel and anti-impurities filter

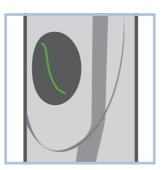
 Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### **Package Contents:**

- Electronic tap Sette
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



**FIG. 1** Sette comes with newly designed, ultra-sensitive and super-accurate sensors and a green comma symbolizing that DMP products are eco-friendly.



FIG. 2 Inspired by last generation engineering criteria, Sette is extremely compact, making it suitable for washbasins of any size.



**FIG. 3** Sette uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.

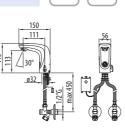
### Sette

#### Sette | Models Available



#### 83706 Chrome

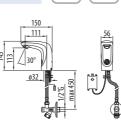
With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.250 Availability: 2 business days



- -

#### Sette BT

#### 83806 Chrome

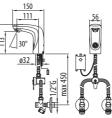


+ -

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.000 Availability: 2 business days

#### Sette MS BT

#### 83906 Chrome



With under washbasin mixer \* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.450 Availability: 5 business days

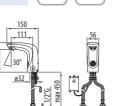
\* The mixer handle can be blocked once the temperature is set.

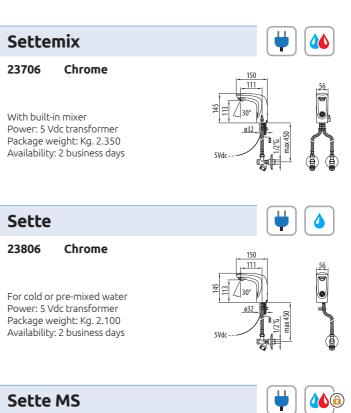
#### Sette TL BT

#### 83717 Chrome

With internal mixer \* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.200 Availability: 5 business days

\* Temperature adjustment on tap, with vandal-proof safety stopper.





23906 Chrome

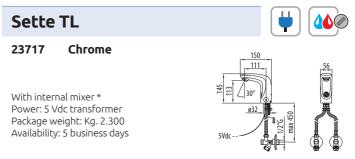
With under washbasin mixer \*

Power: 5 Vdc transformer Package weight: Kg. 2.550

Availability: 5 business days

55 dc ---

\* The mixer handle can be blocked once the temperature is set.



\* Temperature adjustment on tap, with vandal-proof safety stopper.

Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **(EMC ACS HACCP (C)** Safety Transfomer **(1)** (230Vac/5Vdc) **On request, a vandal-proof aerator is available.** 



Tube's essentiality translates in a sense of weightlessness, airiness and sophistication that adds value to the context, becoming an integral part of the furniture. The series includes the whole kit of bathroom taps, both electronic and manual, according to the model. The washbasin and bidet electronic models are fitted with a constant flow or stop button.

#### Versions Available:

Tube washbasin (electronic). Tube bidet (electronic or manual) Tube tub (manual) Tube shower (manual)

#### **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Kit complete of taps for the bathroom. Photocell activation. \* Water saving up to 80%. \* Hygiene and wellbeing. \* Easy to use. \* Long battery life. \* Button for continuous flow or stop flow mode. \* 100% Made in Italy. \*

#### **Recommended for:**



\* Pluses refer to electronic models for washbasins and bidets

## Tube Plus





#### Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available
- Fully waterproof battery case
- Continuous water flow mode (FIG. 1)
- Temporary tap stop function (FIG. 2)
- Function for flood and consumption protection (FIG. 3)
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Solenoid valve with triple anti-calcium filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-calcium 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensor range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Tube Plus
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



FIG. 1 Press the Tube Plus multifunction button for 1 second to activate continuous flow mode. Press again for 1 second to revert to electronic automatic mode.



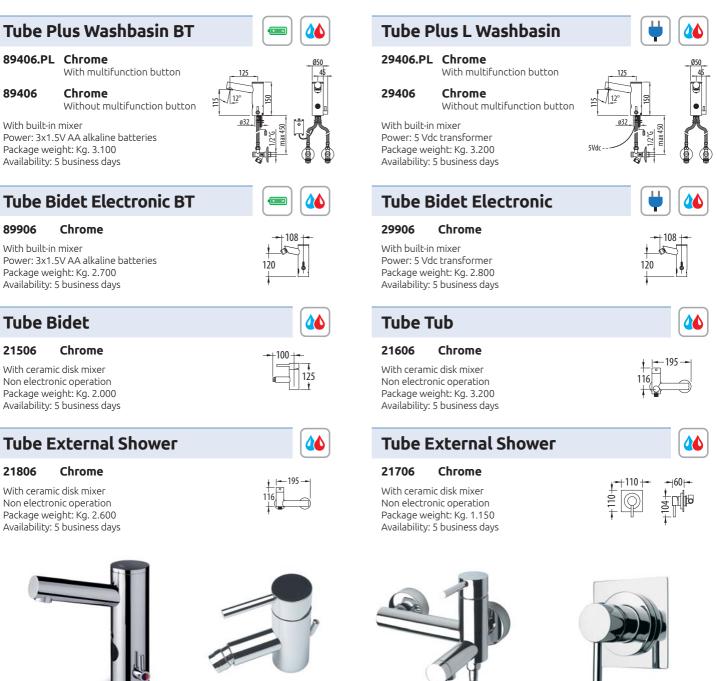
FIG. 2 Press and hold the button down for 3 seconds to activate stop mode, practical for washbasin cleaning. Press and hold down again for 3 seconds to restart.



**FIG. 3** The shut-off timer is a flood protection device that stops the water flow after one and a half minutes of continuous use. Maximum home safety.

## Tube Plus

#### **Tube Plus** | Models Available



**Tube Plus Washbasin** 

Tube bidet

Tube tub

**Tube External Shower** 

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Tube Plus Washbasin is available in other versions as well. For details, refer to DMP's price list.

Transformers, batteries, flexible hoses and stop taps are all included in the price. Certifications: **( € EMC ACS HACCP** (PG) Safety Transfomer 💮 (230Vac/5Vdc)

Up-down control rod and drain/pop-up stopper are supplied on request.



Under the shape of classical lines, Arco Plus hides its true nature, modern and technological, designed inside a chrome-plated cylinder containing the solenoid valve and the ultra-sensitive photocells. In the version with an umbrella handle shaped spout Arco Plus is the ideal solution for the medical/hospital sector.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With mixer in the tap body. With under washbasin mixer

#### **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Button for continuous flow or stop flow mode. Available in three spout lengths. 100% Made in Italy.

#### **Recommended for:**



### Arco Plus





#### Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body, constructed with specific vandal-proof criteria
- Spout lengths: 135 mm, 155 mm, 195 mm (FIG.1)
- Stainless steel installation kit
- External adjustement of the sensor range (FIG. 2)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 3)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Solenoid valve with double, stainless steel and anti-impurities filter

 Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Arco Plus
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



FIG. 1

In the versions with 155 and 195 mm spouts, the Arco Plus models are ideal for physicians and surgeons who require maximum hand and arm hygiene.

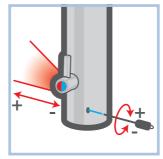


FIG. 2 Sensor sensitivity adjustment has never been this easy: just use the supplied miniscrewdriver on the rear of the tap.



FIG. 3 Arco Plus uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.

## Arco Plus

#### Arco Plus | Models Available



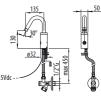
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Arcom	ix plus	
25306.PL	Arcomix plus 135 With multifunction button	Spout 135 mm
25306	Arcomix plus 135 Without multifunction button	Spout 135 mm
25356.PL	Arcomix plus 155 With multifunction button	Spout 155 mm
25356	Arcomix plus 155 Without multifunction button	Spout 155 mm
25396.PL	Arcomix plus 195 With multifunction button	Spout 195 mm
25396	Arcomix plus 195 Without multifunction button	Spout 195 mm
Package wei		057 Xee
Агсо р	lus	
25206.PL	<b>Arco plus 135</b> With multifunction button	Spout 135 mm
25206	Arco plus 135 Without multifunction button	Spout 135 mm
25256.PL	<b>Arco plus 155</b> With multifunction button	Spout 155 mm
25256	<b>Arco plus 155</b> Without multifunction button	Spout 155 mm
25296.PL	<b>Arco plus 195</b> With multifunction button	Spout 195 mm
25296	<b>Arco plus 195</b> Without multifunction button	Spout 195 mm
		135

Colour: chrome For cold or pre-mixed water Power: 5 Vdc transformer Package weight: Kg. 2.400 ÷ 2.500 Availability: 2/5 business days Fixed spout

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### n n n



#### Arcomix plus BT Accomiz plus 135 BT

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85306.PL	Arcomix plus 135 BT With multifunction button	Spout 135 mm
85306	Arcomix plus 135 BT Without multifunction button	Spout 135 mm
85356.PL	Arcomix plus 155 BT With multifunction button	Spout 155 mm
85356	Arcomix plus 155 BT Without multifunction button	Spout 155 mm
85396.PL	Arcomix plus 195 BT With multifunction button	Spout 195 mm
85396	Arcomix plus 195 BT Without multifunction button	Spout 195 mm

Colour: chrome With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.400 ÷ 2.500 Availability: 2/5 business days Fixed spout

#### **Arco plus BT**

85206.PL	Arco plus 135 BT With multifunction button
85206	<b>Arco plus 135 BT</b> Without multifunction button

85256.PL Arco plus 155 BT With multifunction button 85256 Arco plus 155 BT

- Without multifunction button
- 85296.PL Arco plus 195 BT With multifunction button
  - Arco plus 195 BT Without multifunction button

Colour: chrome For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.300 ÷ 2.400 Availability: 2/5 business days Fixed spout

85296



ARCO PLUS 155

Spout 135 mm

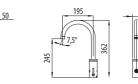
Spout 135 mm

Spout 155 mm

Spout 155 mm

Spout 195 mm

Spout 195 mm



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ARCO PLUS 195

Transformers, batteries, flexible hoses and stop taps are all included in the price. Certifications: ( EMC ACS HACCP (PG Safety Transfomer 💮 (230Vac/5Vdc) Up-down control rod and drain/pop-up stopper are supplied on request.

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Billo is a fixed spout electronic tap suitable for every type of public use: public washrooms, hotels, stores. Its appearance is discreet, modern while well-known and recognisable, with a curved and elongated spout that accompanies the well-regulated water flow.

#### Versions Available:

With under washbasin mixer. For cold or pre-mixed water.

#### **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 14Vac safety transfomer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Available in three lengths of spout. 100% Made in Italy.

#### **Recommended for:**



### Billo





### Billo | Technical Specifications

#### Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material (FIG. 1)
- Fully waterproof resined electronic circuit
- Chrome-plated brass body constructed with specific vandal-proof criteria
- Spout lengths: 115 mm, 160 mm, 185 mm (FIG. 2)
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 3)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter 6 l/min
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V (battery powered models); 12 V (mains powered models)
- Solenoid valve: 3 V (battery powered models);
   12 V (mains powered models)
- Safety transformer: 230Vac 14Vac, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 10 30 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Billo
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



FIG. 1

BILLO is equipped with the proven DMP INFRARED SYSTEM: smooth, easy to clean sensors on the outside, all the advanced DMP Electronics technology on the inside.



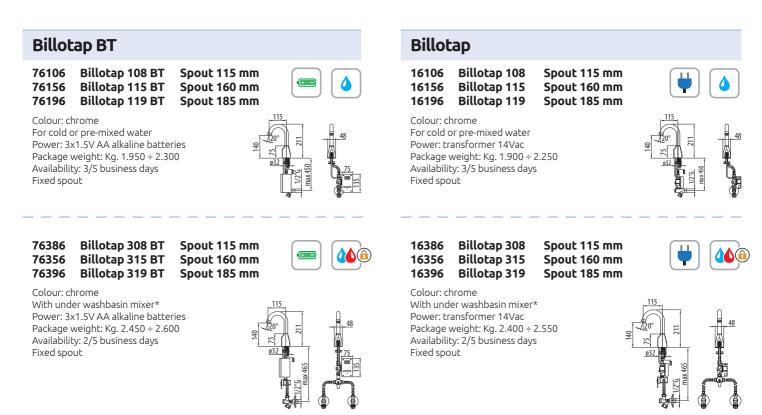
FIG. 2 In the versions with 160 and 185 mm spouts the Billo models are ideal for physicians and surgeons who require maximum hand and arm hygiene.



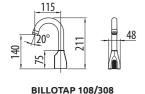
FIG. 3 BILLO uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.

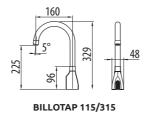
## Billo

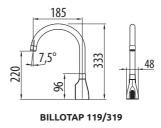




- \* The mixer handle can be blocked once the temperature is set.
- \* The mixer handle can be blocked once the temperature is set.







Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **(EEMC ACS HACCP (** Safety Transformer **(** (230Vac/14Vac)



The constant technological evolution of our research department has allowed us to develop an increasing number of new products and to add functions to the existing models. That's how Billo Plus came into being: an electronic tap with a totally updated line and concept in comparison with the classical Billo. New models and solutions are added and the Mix version boasts a mixer for water temperature control.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With mixer in the tap body. With under washbasin mixer

#### **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. 100% Made in Italy.

#### **Recommended for:**



## **Billo Plus**



- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body constructed with specific vandal-proof criteria
- Stainless steel installation kit
- External adjustement of the sensor range (FIG. 1)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 2)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter at 6 l/min
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Under washbasin mixer with knob blocker (FIG. 3)

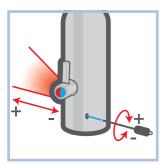
 Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 14Vac, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 10 30 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### **Package Contents:**

- Electronic tap Billo Plus
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



**FIG. 1** Sensor sensitivity adjustment has never been this easy: just use the supplied miniscrewdriver on the rear of the tap.



FIG. 2 Billo Plus uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.



FIG. 3 An under washbasin mixer is included in the Billo Plus MS: operators can adjust the water temperature and block the knob with the appropriate screw.

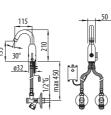
# **Billo Plus**

### Billo Plus | Models Available

#### **BilloMix Plus 115 BT**

#### 87106 Chrome

With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.100 Availability: 2 business days Fixed spout

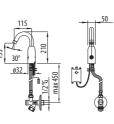


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#### **Billo Plus 115 BT**

#### 86906 Chrome

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 1.900 Availability: 2 business days Fixed spout



#### **Billo Plus 115 MS BT**

#### 87206 Chrome

With under washbasin mixer\* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.300 Availability: 5 business days Fixed spout

\* The mixer handle can be blocked once the temperature is set.

#### **Billo Plus 115 TL BT**

#### 87117 Chrome

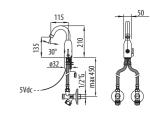
With internal mixer\* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.000 Availability: 5 business days Fixed spout

\* Temperature adjustment on tap, with vandal-proof safety stopper.

### **BilloMix Plus 115**

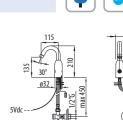
#### 27106 Chrome

With built-in mixer Power: 5 Vdc transformer Package weight: Kg. 2.200 Availability: 2 business days Fixed spout

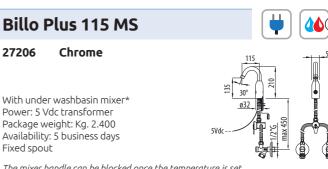


#### **Billo Plus 115**

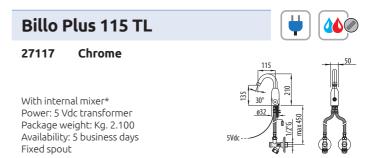
#### 26906 Chrome



For cold or pre-mixed water Power: 5 Vdc transformer Package weight: Kg. 2.000 Availability: 2 business days Fixed spout



\* The mixer handle can be blocked once the temperature is set.



\* Temperature adjustment on tap, with vandal-proof safety stopper.

Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: 🕻 🤅 EMC ACS HACCP (PG) Safety Transfomer 🛞 (230Vac/5Vdc)







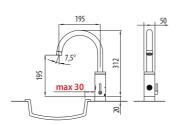


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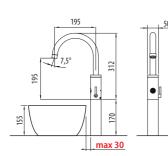
Arco Plus RZ 3

Extension 20 mm for recessed washbasin



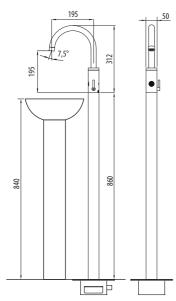
#### Arco Plus RZ 1

Extension 170 mm for washbasin H 155 mm max



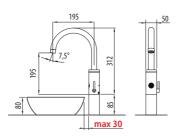
#### Arco Plus RZ 9

Extension 860 mm for floor washbasin



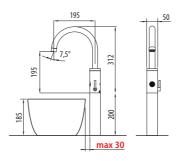
#### Arco Plus RZ 2

Extension 85 mm for washbasin H 80 mm max



#### Arco Plus RZ N

Extension 200 mm for washbasin H 185 mm max



The **Arco Plus RZ** line includes **32 models** to fulfill and satisfy all customers' and dealers' requirements. Models are available with the following features:

- Hot/cold water with built-in mixer
- Cold or pre-mixed water
- Power with 3x1.5V AA alkaline batteries
- Power with 230Vac/5Vdc transformer
- With multifunction button
- Without multifunction button

For further details, please refer to DMP Electronics price list

Transformers, batteries, flexible hoses and stop taps are all included in the price. Certifications: **CEEMC ACS HACCP** Safety Transfomer **()** (230Vac/5Vdc) **Up-down control rod and drain/pop-up stopper are supplied on request.** 

## Arco Plus RZ



#### **Recommended for:**

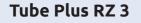




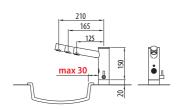
Hospitality





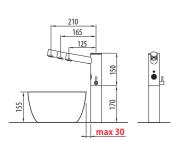


Extension 20 mm for recessed washbasin



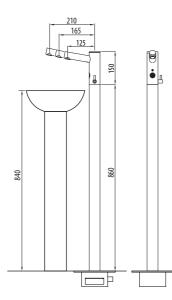
#### Tube Plus RZ 1

Extension 170 mm for washbasin H 155 mm max



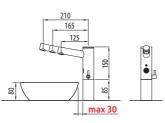
**Tube Plus RZ 9** 

Extension 860 mm for floor washbasin



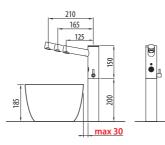
### Tube Plus RZ 2

Extension 85 mm for washbasin H 80 mm max



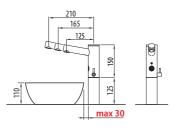
### Tube Plus RZ N

Extension 200 mm for washbasin H 185 mm max



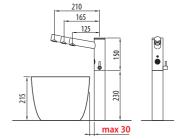
#### **Tube Plus RZ 5**

Extension 125 mm for washbasin H 110 mm max



#### Tube Plus RZ 6

Extension 230 mm for washbasin H 215 mm max



The **Tube Plus RZ** line includes **168 models** to fulfill and satisfy all customers' and dealers' requirements. Models are available with the following features:

- Hot/cold water with built-in mixer
- Cold or pre-mixed water
- Power with 3x1.5V AA alkaline batteries
- Power with 230Vac/5Vdc transformer
- With multifunction button
- Without multifunction button
- Spout lengths: 125 mm 165 mm 210 mm

For further details, please refer to DMP Electronics price list

Transformers, batteries, flexible hoses and stop taps are all included in the price. Certifications: **( € EMC ACS HACCP (** Safety Transfomer **(**) (230Vac/5Vdc) **Up-down control rod and drain/pop-up stopper are supplied on request.** 

# Tube Plus RZ

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Improve life with intelligence and good taste. This is the prerogative of MiniUno 32, a wall mounted electronic tap with an extremely minimal line. Its strong points are superb practicality and great adaptability promoted above all by a large number of models, with spouts available in many formats.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With mixer inside the technical area.

#### Power Available:

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Wide range of sizes and versions. 100% Made in Italy.

#### **Recommended for:**



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## MiniUno 32





- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit
- The installation must be carried out inside the appropriate technical area (FIG. 1 below and the assembly diagram on page 95)
- Chrome-plated vandal-proof brass body
- Also available with mixer (FIG. 2)
- Mounting at minimum 27 mm from the sink (FIG. 3)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 3)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Optimized water consumption with limiter at 6 l/min. Optional: limiter at 3 l/min
- Solenoid valve with triple, stainless steel and anti-impurities filter

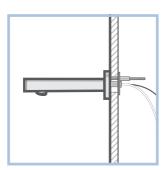
 Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap MiniUno 32
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



#### FIG. 1

The designer or installer must ascertain there is enough space for a technical area (p. 95) where the mechanical and electronic parts are to be installed.

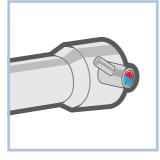
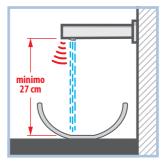


FIG. 2

Once the installation in the technical area is carried out, all MiniUnoMix 32 models shall be fitted with a water adjusting mixer.



#### **FIG. 3** In order to offer users the most comfortable experience, DMP recommends MiniUno 32 is installed at a minimum distance of 27cm from the bottom of the washbasin.

# MiniUno 32

#### MiniUnoMix 32200 BT

#### 85506 Chrome

With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.800 Availability: 10 business days Mounting in technical area 2 inlets: 1/2 G



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#### MiniUno 32200 BT

#### 84506 Chrome

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.000 Availability: 6 business days Mounting in technical area 1 inlet: 1/2 G

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#### MiniUno 32 MS 200 BT

#### 85606 Chrome

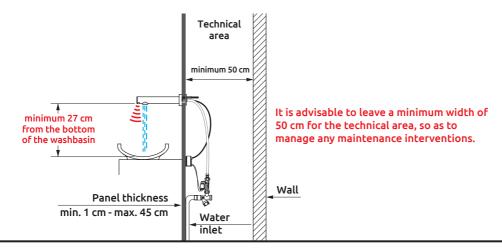
With built-in mixer inside the technical area\* Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.650 Availability: 6 business days Mounting in technical area 2 inlets: 1/2 G

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\* The mixer handle can be blocked once the temperature is set.

#### IMPORTANT

#### All models on this page can be installed only if a specific technical area is present on the system. Strictly follow indications on the diagram.



Transformers, batteries and accessories are all included in the price. Certifications: **( EMC ACS HACCP** (PG Safety Transfomer **(f)** (230Vac/5Vdc)



\* The mixer handle can be blocked once the temperature is set.



If you are looking for a practical and functional solution to the requirements of public and work places, Speedy is the ideal choice. Versatile and complete, from time to time it has different proportions, thanks to a very wide range of models. Its external plate and support frame as well as concealed tamper-proof screws are made of stainless steel. The spout is in chrome-plated brass.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. Recessed or external chassis.

#### **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Wide range of sizes and versions. Concealed vandal-proof screws. Manual mode operations. 100% Made in Italy.

#### **Recommended for:**









### **Speedy** | Technical Specifications

#### Features:

- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit
- External glossy stainless steel plate (FIG. 1)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 2)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities
   0.2 mm mesh filters and water flow regulator
- Spout available in seven sizes
- Manual operation device (mod. SPEEDY 300, SPEEDYMIX 300) (FIG. 3)

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Speedy
- Recessed or external case
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries
- OF
- DMP safety transformer

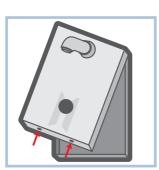


FIG. 1 The SPEEDY fastening system is made up of a stainless steel frame and two concealed tamper-proof screws that guarantee plate hold.



FIG. 2 SPEEDY uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.

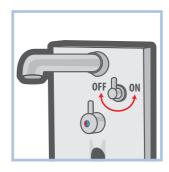


FIG. 3 All 300 series models are equipped with a lever that activates manual tap operations in case of emergency or low battery charge.

# Speedy

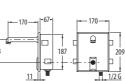
### **Speedy** | Models Available

#### Speedymix 200 BT

With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.300 ÷ 3.800 Availability: 5 business days Fixed or swivel spout Stainless steel plate

#### Speedy 200 BT

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.600 ÷ 3.100 Availability: 5 business days Fixed or swivel spout Stainless steel plate



#### Speedymix 300 BT

With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.500 ÷ 3.900 Availability: 5 business days Fixed or swivel spout Stainless steel plate With manual mode function

### Speedy 300 BT

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.800 ÷ 3.200 Availability: 5 business days Fixed or swivel spout Stainless steel plate With manual mode function

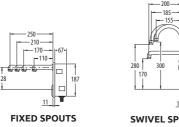


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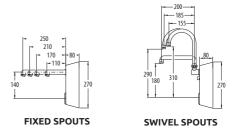
Transformers, batteries and accessories are all included in the price. Certifications: **( € EMC** HACCP (PG Safety Transfomer ()) (230Vac/5Vdc) The recessed boxes can be supplied in advance, on demand.

#### 7 spout sizes available



## 11 SWIVEL SPOUTS

#### Also available with external chassis



The Speedy line includes as many as 112 models so as to fulfill customers' and retailers' requirements. All details, codes and features of models are present in DMP Electronics Price List.

#### Package weight: Kg. 3.400 ÷ 3.900 Availability: 5 business days Fixed or swivel spout Stainless steel plate Speedy 200

For cold or pre-mixed water Power: 5 Vdc transformer Package weight: Kg. 2.700 ÷ 3.200 Availability: 5 business days Fixed or swivel spout Stainless steel plate





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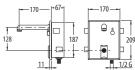
With built-in mixer Power: 5 Vdc transformer Package weight: Kg. 3.600 ÷ 4.000 Availability: 5 business days Fixed or swivel spout Stainless steel plate With manual mode function

Speedymix 300

### Speedy 300

For cold or pre-mixed water Power: 5 Vdc transformer Package weight: Kg. 2.900 ÷ 3.300 Availability: 5 business days Fixed or swivel spout Stainless steel plate With manual mode function





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## Speedymix 200

With built-in mixer

Power: 5 Vdc transformer

Speedymix Comp is a product specifically suited for medical structures since it includes all the quality, function and technology features required for this sector. Available in four models it flexibly adapts to various plumbing system requirements. It also comes with a continuous water flow button and manual emergency operations device.

#### Versions Available:

Long or short spout. Standard or American interaxis (all with built-in mixer)

#### **Power Available:**

2 AA 1.5 V alkaline batteries.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Button for continuous flow or stop flow mode. Emergency button. Suitable for all installation standards. 100% Made in Italy.

#### **Recommended for:**



## Speedymix Comp





- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit
- Chrome-plated brass body, with swivel spout
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning led
- Batteries easy to change and readily available (FIG. 1)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Stainless steel eccentrics and anti-impurities 0.2 mm mesh filters
- Water temperature and flow regulation by ceramic disk mixer
- Continuous water flow mode dell'acqua (FIG. 2)
- Function for manual (FIG. 3)
- Interaxial water inlets distance: from 135mm to 165mm in Speedymix Comp 180 BT and 250 BT

models; from 188mm to 218mm in Speedymix Comp 880 BT and 850 BT models

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 3 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- IP65 electrical part protection grade
- Adjustable sensors' range of action: da 5 a 25 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Speedymix Comp
- Accessories and washers
- Installation kit
- Instruction manual
- Battery case with 2 alkaline batteries



FIG. 1 Speedymix Comp uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.



FIG. 2 Press the SPEEDYMIXCOMP multi-function button for 1 second to activate continuous flow mode. Press the button again to stop the flow.



FIG. 3 Rotate the screw counterclockwise to switch Speedymix Comp to manual mode. The mixer lever is used for on and off functions.

## Speedymix Comp

#### Speedymix Comp 280 BT

#### 73726 Chrome

With ceramic disk mixer Power: 2x1.5V AA alkaline batteries Package weight: Kg. 3.550 Availability: 5 business days With manual mode function With multifunction button Swivel spout

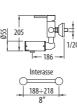


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#### Speedymix Comp 880 BT

#### 73756 Chrome

With ceramic disk mixer Power: 2x1.5V AA alkaline batteries Package weight: Kg. 3.700 Availability: 5 business days With manual mode function American interaxis With multifunction button Swivel spout



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#### Speedymix Comp 45350 BT

#### 73747 Chrome

With ceramic disk mixer Power: 2x1.5V AA alkaline batteries Package weight: Kg. 3.350 Availability: 5 business days With manual mode function With multifunction button Swivel spout

#### Speedymix Comp 45850 BT

#### 73777 Chrome

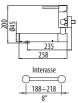
With ceramic disk mixer Power: 2x1.5V AA alkaline batteries Package weight: Kg. 3.500 Availability: 5 business days With manual mode function American interaxis With multifunction button Swivel spout



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Interasse





Batteries, stop taps and accessories are all included in the price. Certifications: **( € EMC ACS HACCP D.M.174 (P**)



One for all, that is the passepartout electronic tap. As a matter of fact, with just a few simple operations the old button-operated wall tap will be replaced by the new technological Uno. Inside, all the best of DMP research: simplicity of use, hygiene and environment protection, energy saving, for a rational and intelligent use of water resources.

#### Versions Available:

With built-in mixer. For cold or pre-mixed water. With mixer inside the technical area.

#### Power Available:

2 AA 1.5 V alkaline batteries.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Hygiene and wellbeing. Easy to use. Long battery life. Easy installation in few minutes. 100% Made in Italy.

#### **Recommended for:**



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- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body, constructed with specific vandal-proof criteria
- Installation on pre-existing devices (battery operated Uno BT model) (FIG. 1)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 2)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 90 seconds of continuous use
- From 1mm to 45mm thick wall mount with technical area for Unomix models with mixers (FIG. 3)
- Available spout lengths: 126 mm and 214 mm (for Uno models), 152 mm and 240 mm (for UnoMix models)

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 3 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 2 V
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 8 35 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### **Package Contents:**

- Electronic tap Uno
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 2 alkaline batteries

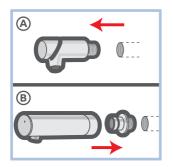
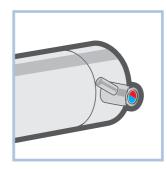


FIG. 1 Updating without modifying the system: with Uno you can. Just remove the old buttonoperated tap and install the new Uno BT.



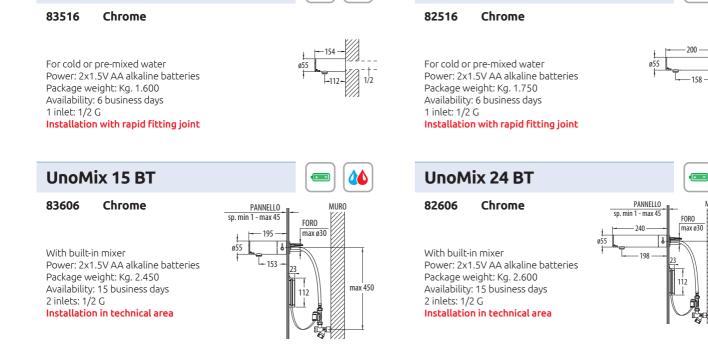
FIG. 2 Uno uses batteries that are readily available: in hypermarkets as well as in corner shops. Easy to find, longlasting.



**FIG. 3** The UnoMix models are equipped with built-in mixers, a plus for sites that put comfort first.

## Uno

Uno 21 Fr BT

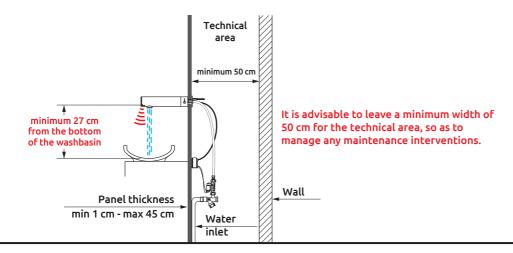


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#### IMPORTANT

Uno 12 Fr BT

All UnoMix 15 BT and UnoMix 24 BT models can be installed only if a specific technical area is present on the system. Strictly follow indications in the diagram.



Batteries, flexible hoses, stop taps and accessories are included in the price. Certifications: **C € EMC** *HACCP* D.M.174 **P** 

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Joy brings elegance and comfort to modern kitchens, with the technological plus offered by the mouseshaped body that hides all the electronic elements and controls the tap functions. In addition to technological significance, this detail makes the tap extremely easy to install: in fact the operator shall only have to connect the stopcocks and secure Joy to the sink, like a normal kitchen tap. The practical mobile arm makes it suitable to twin-bowl sinks.

#### Versions Available:

With 215 mm swivel spout. With 243 mm swivel spout. (both with built-in mixer)

#### **Power Available:**

1 3,6 V lithium battery.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Easiness in use and installation. Long battery life. Button for continuous flow or stop flow mode. Manual mode operations. 100% Made in Italy.

#### **Recommended for:**









- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body containing electronics, battery and solenoid valve
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 3 minutes of continuous use (FIG.1)
- Water temperature and flow regulation by ceramic disk mixer
- Continuous water flow mode (FIG. 2)
- Function for manual mode (FIG. 3)
- Solenoid valve with double, stainless steel and anti-impurities filter

- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters
- Two spout lengths available: 215 mm (Joy 16 BT) and 243 mm (Joy 19 BT)
- 360° swivel spout

#### **Technical Specifications:**

- Lithium battery: 3.6 V
- Electronic circuit: 3 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 3 V
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 5 25 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Joy
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 1 lithium battery



#### FIG. 1

The shut-off timer is a flood protection device that stops the water flow after one and a half minutes of continuous use. Maximum home safety.



**FIG. 2** Press the Joy multi-function button for 1 second to activate continuous flow mode. Press the button again to stop flow.



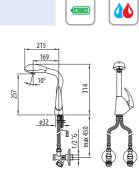
FIG. 3 Rotate the screw counterclockwise to switch JOY to manual mode. The mixer lever is used for on and off functions.

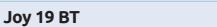


#### Joy 16 BT

76776 Chrome

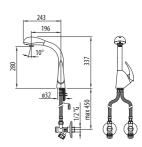
With ceramic disk mixer Power: 1x3.6 V lithium battery Package weight: Kg. 2.850 Availability: 3 business days With manual mode function With continuous water flow button Swivel spout 360°





#### 76756 Chrome

With ceramic disk mixer Power: 1x3.6 V lithium battery Package weight: Kg. 2.900 Availability: 3 business days With manual mode function With continuous water flow button Swivel spout 360°



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Batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **( E EMC HACCP (** 



A tap originally designed for large restaurant kitchens, Oceanus has been redesigned to leave its mark also in the home. The mobile arm is especially suited for large twin-bowl sinks. The electronic and mechanical parts are all included in the cylinder head so that the installation technician only has to connect the stopcocks and secure Oceanus to the sink for immediate operation.

#### Versions Available:

With 239 mm, 195 mm or 152 mm swivel spout. With 152 mm fixed spout. (all with built-in mixer)

#### **Power Available:**

2 AA 1.5 V alkaline batteries.

#### **Pluses:**

Photocell activation. Water saving up to 80%. Easiness in use and installation. Long battery life. Button for continuous flow or stop flow mode. Manual mode operations. 100% Made in Italy.

#### **Recommended for:**









- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body containing electronics, batteries and solenoid valve
- Stainless steel installation kit
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 3 ½ minutes of continuous use **(FIG.1)**
- Water temperature and flow regulation by ceramic disk mixer
- Continuous water flow mode (FIG. 2)
- Function for manual mode (FIG. 3)
- Solenoid valve with double, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box,

equipped with stainless steel, anti-impurities 0.2 mm mesh filters

- Three spout lengths available: 232 mm (Oceanus 19 BT), 276 mm (Oceanus 23 BT), 185 mm (Oceanus 15 BT Oceanus 15-FS BT)
- 360° swivel spout on all models (except Oceanus 15-FS BT)

#### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 3 V, manufactured in compliance with CEI EN 55014-1/-2 (EMC) requirements
- Solenoid valve: 2 V
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 5 25 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

#### Package Contents:

- Electronic tap Oceanus
- DMP fast connection flexible hoses
- DMP original stop taps
- Installation kit
- Instruction manual
- Battery case with 2 alkaline batteries



#### FIG. 1

The shut-off timer is a flood protection device that stops the water flow after one and a half minutes of continuous use. Maximum home safety.

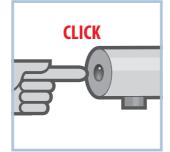


FIG. 2 Press the Oceanus multifunction button for 1 second to activate continuous flow mode. Press the button again to stop flow.



FIG. 3 Rotate the screw counterclockwise to switch Oceanus to manual mode. The mixer lever is used for on and off functions.

## Oceanus

### Oceanus 23 BT

#### 76016 Chrome

With ceramic disk mixer Power: 2x1.5V AA alkaline batteries Package weight: Kg. 3.800 Availability: 3 business days With manual mode function With continuous water flow button **Swivel spout 360°** 

### Oceanus 15-FS BT

#### 76026 Chrome

With ceramic disk mixer Power: 2x1.5V AA alkaline batteries Package weight: Kg. 3.500 Availability: 3 business days With manual mode function With continuous water flow button **Fixed spout** 

Batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **C E EMC** *HACCP* **P** 



Power: 2x1.5V AA alkaline batteries Package weight: Kg. 3.700 Availability: 3 business days With manual mode function With continuous water flow button Swivel spout 360°

Chrome

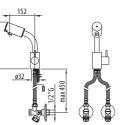
#### Oceanus 15 BT

Oceanus 19 BT

76006

#### 76036 Chrome

With ceramic disk mixer Power: 2x1.5V AA alkaline batteries Package weight: Kg. 3.500 Availability: 3 business days With manual mode function With continuous water flow button Swivel spout 360°

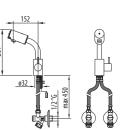


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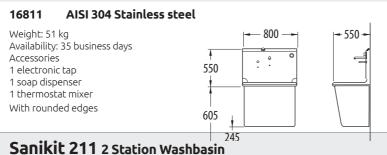
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SANIKIT is a technological washbasin, better described as a hygienic set for the public and hospitals. The most obvious element is the beautiful stainless steel basin. Above it, orderly set on the built-in panel, the electronic taps, thermostatic mixer and electronic soap dispenser are already installed. The range includes various sizes and versions.

#### Sanikit 111 1 Station Washbasin

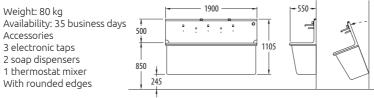


### 16812 AISI 304 Stainless steel

10012 AISI 504 Stallite	SS SLEEL	
Weight: 62 kg Availability: 35 business days Accessories 2 electronic taps 1 soap dispenser 1 thermostat mixer With rounded edges	1300       1300 <td>550 -</td>	550 -

#### Sanikit 321 3 Station Washbasin

#### 16819 AISI 304 Stainless steel



- Peristaltic pump
- Tilt basin opening system

• All electronic parts are constructed with IP65 protection grade

Certifications: C C EMC HACCP ( Safety Transfomer ( (230Vac/9Vdc)





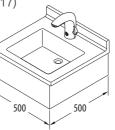
Sanitech is a hygienic set that includes a stainless steel washbasin and electronic DMP model tap. Extremely adaptable to installation needs, Sanitech comes in numerous sizes and versions and two formats, with round or square basin.

#### STK500 mix

20621	STK500 with Class 20 M BT (page	e 41)
20611	STK500 with Compactomix BT (page	e 61)
20651	STK500 with Diamix 200 BT (page	e 65)
20681	STK500 with Ecomix Plus 113 BT (page	e 69)
20671	STK500 with Settemix BT (page	e 73)
20682	STK500 with Arcomix Plus 135 BT(pag	e 81)
20661	STK500 with Oceanus 15-FS BT (page	117)

#### Features:

With stainless steel square basin Tap with built-in mixer Package weight: 12 kg Power: 3 1.5 V alkaline batteries (AA) Availability: 10 business days



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(page 41)

(page 65)

(page 69)

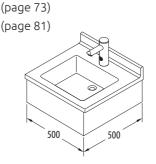
Δ

#### **STK500**

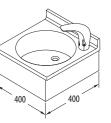
- 20622 STK500 with Class 10 M BT
- 20652 STK500 with Dia 1200 BT
- 20683 STK500 with Eco Plus 113 BT
- 20671 STK500 with Sette BT
- 20684 STK500 with Arco Plus 135 BT

#### Features:

With stainless steel square basin Cold water or pre-mixed tap Package weight: 11 kg Power: 3 1.5 V alkaline batteries (AA) Availability: 10 business days



The Sanitech line also includes a version with round basin: STK400. All details, codes and features can be found in the DMP Electronics Price List.



Batteries, flexible hoses, stop taps and accessories are included in the price. Certifications: **CEEMC** *HACCP* D.M.174

#### 118

## Sanitech





Sanisoap Inox is an electronic liquid soap or disinfectant dispenser. The line and choice of materials, especially steel, give it resistance and aesthetic worth making it ideal for hospitality and public establishments. SaniPro Inox, with peristaltic pump, includes adjustable dose. This function is ideal in the health-hospital field where above average soap or disinfectant doses are required. Sanisoap Inox is easy to install and comes with safety key for tank opening.

#### Versions Available:

With standard dose. With dose spray. With peristaltic pump and adjustable dose.

#### **Power Available:**

6 AA 1.5 V alkaline batteries. 230 Vac – 9Vdc safety transformer.

Public

#### **Pluses:**

Health

Hygiene and wellbeing. Long lasting. Easy to use. Easy to install. Large tank capacity. Can be combined with hand dryers and tap.



Catering

## Sanisoap Inox

Institutions

Industry



DMP recommends **Sanisoap Inox** in combination with the electronic tap **Eco plus** (page 64) and with the electronic hand dryer **Turbo** (page 130). The three articles form the **Chrome Kit** (pages 12 and 13)



- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit
- Polished stainless steel body
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 2-year battery life with 200 activations per day
- Batteries easy to change and readily available
- Inside battery case
- Low battery warning led
- Locked cover with metallic key (Sanisoap Inox and SaniPro) (FIG. 1)
- Tank: 1 liter
- Product level inspection window
- Adjustable soap dose: 1 ml 5.5 ml (SaniPro 2) (FIG. 2)
- Adjustable sensors' range of action (FIG. 3)

# **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 9 V, manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP44 class protected electrical parts
- Safety Transfomer: CE, manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- Sensors' range of action: 5 25 cm
- Peristaltic pump: 6V (SaniPro 2)

# Package Contents:

- Soap dispenser Sanisoap Inox or SaniPro
- Installation kit
- Instruction manual
- Battery case with 6 alkaline batteries *or*
- DMP safety transformer



**FIG. 1** To prevent vandalism, Sanisoap Inox and SaniPro are equipped with a safety lock that can be opened with the key supplied.



FIG. 2 Soap or disinfectant dosages can be adjusted in the SaniPro2 model from a minimum of 1 ml to a maximum of 5.5 ml. This function is useful in doctors' offices and hospitals.



**FIG. 3** To adjust sensor range, simply regulate the trimmer with a screwdriver following the arrows. The range varies from 5 to 25 cm.

122

# Sanisoap Inox

# Sanisoap Inox | Models Available

# Sanisoap Inox BT

64223	White
64206	Chrome
64213	Chrome Satin
64212	Bronze

Power: 6 AA 1.5 V alkaline batteries Package weight: Kg. 1.700 Tank: 1 liter Dispenses liquid dose Standard motor Fixed dose



Availability: 5 business days

Availability: 2 business days

• • •

Sanisoap Inox

Standard motor

Fixed dose

34223	White
34206	Chrome
34213	Chrome Satin
34212	Bronze
Power: 9Vdc transformer Package weight: Kg. 1.800 Tank: 1 liter Dispenses liquid dose	

# Sanisoap Inox Spray

34243 White 34226 Chrome 34233 **Chrome Satin** 34232 Bronze

Power: 9Vdc transformer Package weight: Kg. 1.800 Tank: 1 liter

Spray dispenser for liquid doses Standard motor Fixed dose

# SaniPro-2 Inox

34543	White
34526	Chrome
34533	Chrome Satin
34512	Bronze

Power: 9Vdc transformer Package weight: Kg. 1.930 Tank: 1 liter Dispenses liquid dose Peristaltic pump Adjustable dose Designed for hospital use

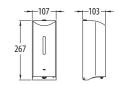
Availability: 2 business days Availability: 5 business days Availability: 10 business days -107 -103-

Availability: 5 business days



Availability: 5 business days

Availability: 2 business days Availability: 5 business days Availability: 10 business days



# 4 colors available



White







Bronze

Transformers, batteries and accessories are all included in the price. Certifications: CEEMC D.M.174 ( Safety Transfomer (230Vac/9Vdc)





-103

1.1

Availability: 5 business days

Availability: 2 business days

Availability: 5 business days

Availability: 10 business days

-107

267

The minimal design, reduced weight and polished finish are the features that make Sanisoap Abs the ideal choice for public and hospitality establishments. Installation is easy and immediate, facilitated by the dimensions in the electronic dispenser body. Standard or spray soap dose dispenser according to the selected model. Body opening is guaranteed by a supplied safety key while the tank, made of translucent ABS, is removable to facilitate soap filling.

### Versions Available:

With standard dose dispenser. With spray dose dispenser.

# Power Available:

6 AA 1.5 V alkaline batteries. 230 Vac – 9Vdc safety transformer.

### **Pluses:**

Hygiene and wellbeing. Long lasting. Easy to use. Easy to install. Removable tank. Can be combined with DMP hand dryers and taps.

# **Recommended for:**



# Sanisoap Abs



DMP recommends **Sanisoap Abs** in combination with the electronic tap **Class Abs** (page 40) and with the electronic hand dryer **Aria** (page 134). The three articles form the **White Kit** (pages 14 and 15)



- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit
- Body made of shockproof white ABS
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 2-year battery life with 200 activations per day
- Batteries easy to change and readily available
- Fully waterproof battery case
- Low battery warning led
- Cover key lock (Sanisoap Abs)
- Tank: 1 liter
- Product level inspection window (FIG. 1)
- Spray version is also available (FIG. 2)

# **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 9 V, manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP44 class protected electrical parts
- Safety Transfomer: CE, manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- Sensors' range of action: 5-25 cm
- Adjustable sensors' range of action (FIG. 3)

# Package Contents:

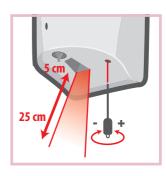
- Sanisoap Abs soap dispenser
- Installation kit
- Instruction manual
- Battery case with 6 alkaline batteries or
- DMP safety transformer



FIG. 1 Thanks to the convenient translucent ABS window on the front of the body, the tank soap level is always under control. Never again out of soap.



**FIG. 2** Sanisoap Abs also comes in the spray dispenser version for light disinfectant liquids.



**FIG. 3** To adjust sensor range, simply regulate the trimmer with a screwdriver following the arrows. The range varies from 5 to 25 cm.

# Sanisoap Abs

# Sanisoap Abs | Models Available

# Sanisoap Abs BT

### 64203 White

Power: 6 AA 1.5 V alkaline batteries Package weight: Kg. 1.130 Tank: 1 liter Dispenses liquid dose Standard motor Fixed dose



• • •

Saniso	ap Abs		

# 34203 White

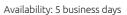
Power: 9Vdc transformer Package weight: Kg. 1.280 Tank: 1 liter Dispenses liquid dose Standard motor Fixed dose

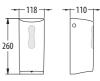


# Sanisoap Spray Abs

### 34263 White

Power: 9Vdc transformer Package weight: Kg. 1.280 Tank: 1 liter **Spray dispenser for liquid doses** Standard motor Fixed dose





Transformers, batteries and accessories are all included in the price. Certifications: **C € EMC** D.M.174 **P** Safety Transfomer (230Vac/9Vdc)





- Liquid soap dispenser
- Installation directly on the washbasin
- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit
- Chrome-plated brass body
- DMP software programmed microchip for perfect function control
- Two spout lengths: 100 mm and 120 mm
- Tank: 5 liters
- Adjustable soap dose: 1 ml 6 ml
- Stainless steel case for liquid soap container, electronics and peristaltic pump
- Professional peristaltic pump (long life)
- Product level inspection window on the case

# Power:

• Safety Transfomer: 230Vac - 10Vac, manufactured in compliance with CEI EN 61558-1/-2-6 requirements

# **Technical Specifications:**

- Electronic circuit: 10 V, manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 class protected electrical parts
- Safety Transfomer: 230 Vac 10 Vac, manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- Sensors' range of action: 3-12 cm

# **Package Contents:**

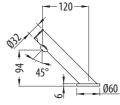
- Quary Soap dispenser with case holder
- Installation kit
- Instruction manual
- DMP safety transformer

# Quary Soap 120

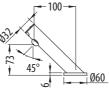


07716	Chrome
07736	Chrome

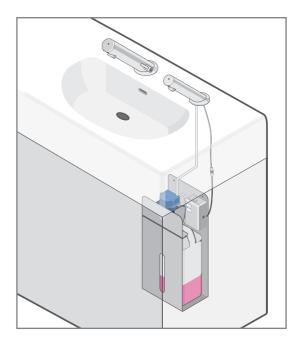
Power: 10 Vac transformer Package weight: Kg. 3.700 Availability: 10 business days Liquid dose dispenser Adjustable dose 120 mm spout 100 mm spout



QUARY SOAP 120



QUARY SOAP 100



# Quary Soap



DMP recommends **Quary Soap** in combination with the electronic tap **Quary Tap** (page 48)



We like to think we have added aesthetic worth in a tool that normally only requires practicality, safety and comfort. Turbo has the power of a high performance electronic hand dryer combined with a soft, modern and essential design. This design becomes a furnishing accessory and practical treasure that dries hands in just 20 seconds with a pleasant air flow. The stainless steel vandal-proof body and internal thermal protector guarantee safety.

# **Colours Available:**

White, polished chrome, satin chrome, bronze.

### **Power Available:**

230 V - 50 Hz.

### **Pluses:**

Photocell activation. Total hygiene. Long lasting. Easy to use. Maximum safety. Wide range of colours. Can be combined with DMP dispenser and tap.



# Turbo



DMP recommends **Turbo** in combination with the electronic tap **Eco Plus** (page 64) and with the electronic soap dispenser **Sanisoap Inox** (page 120). The three articles form the **Chrome Kit** (pages 12 and 13)



- Electronic hot air hand dryer, with hand detection activation through DMP photocell sensors
- Electronic circuit protected from humidity
- Polished stainless steel body
- DMP software programmed microchip for perfect function control
- Automatic air stop after 2 minutes of continuous use (FIG. 1)
- Vandal-proof body fastening screws (with specific key)
- Self-extinguishing coil
- Aluminium fan
- Rustproof rear sheet metal base and shock absorbing rubbers
- Induction motor (long life) (FIG. 2)
- Thermoelectric resistance with built-in thermal protector
- Mains connection possibility with cables in or out of the body

# **Technical Specifications:**

- 20 sec. drying time (FIG. 3)
- Total power: 2000W (motor: 250 W)
- Air flow: 220 m3/h IEC 61591
- IPX1 class protected electrical parts
- Insulation class: I
- CE certification (EN 60335-1)
- Power: 230 V/50 Hz
- Adjustable sensors' range of action: 10 30 cm

### Package Contents:

- Electronic hand dryer Turbo
- Installation kit
- Instruction manual



**FIG. 1** Turbo comes with an internal device that stops operations 2 minutes after continuous use. Truly vandal-proof.

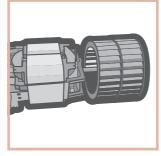


FIG. 2 The long brushes and perfect engineering of internal components guarantee the Turbo manifold motor long life and impeccable operations.



**FIG. 3** Thanks to the power of its air jet, Turbo dries hands in just a short period of time: about 20 seconds.

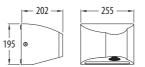
# Turbo

# Тигbo 2000

16923 16926	White Chrome
16933	Chrome Satin
16912	Bronze

Power: 230V/50Hz Package weight: Kg. 4.700 Air: 220m3/h Stainless steel body Availability: 5 business days Availability: 2 business days Availability: 5 business days Availability: 10 business days

Ų



# 4 colors available



White



Chrome



Chrome satin



Bronze

The accessories are all included in the price. Certifications: **C € EMC** *HACCP* D.M.174

With its minimal and simple design, Aria is a solution that adapts to every room, thanks to the design neutrality that distinguishes its shape. The advanced technology makes it a high performance and extremely efficient electronic hand dryer: the hot and enveloping air flow dries hands in just 20 seconds. Attention to material resistance is not less important, starting with the ABS shock-proof body. Safety is also guaranteed in the most extreme conditions, thanks to the thermal protector that stops operations at high temperatures.

### Power:

230 V - 50 Hz.

# **Pluses:**

Photocell activation. Total hygiene. Long lasting. Easy to use. Maximum safety. Can be combined with DMP dispenser and tap.

# **Recommended for:**







DMP recommends **Aria** in combination with the electronic tap **Class Abs** (page 40) and with the electronic soap dispenser **Sanisoap Abs** (page 124). The three articles form the **Kit White** (pages 14 and 15)



# Aria | Technical Specifications

# Features:

- Electronic hot air hand dryer, with hand detection activation through DMP photocell sensors (FIG. 1)
- Fully waterproof resined electronic circuit
- Robust glossy ABS body
- DMP software programmed microchip for perfect function control
- Automatic air stop after 2 minutes of continuous use (FIG. 2)
- Concealed vandal-proof body fastening screws (with specific key) (FIG. 3)
- Self-extinguishing coil
- Aluminium fan
- Rear sturdy ABS base with shock absorber grooves and rubbers
- Induction motor (long life)
- Thermoelectric resistance with built-in thermal protector
- Mains connection possibility with cables in or out of the body

# **Technical Specifications:**

- 20 sec. drying time
- Total power: 2000W (motor: 250 W)
- Air flow: 220 m3/h IEC 61591
- IPX4 class protected electrical parts
- Insulation class: II
- CE certification (EN 60335-1)
- Power: 230 V/50 Hz
- Adjustable sensors' range of action: 10 30 cm

### Package Contents:

- Electronic hand dryer Aria
- Installation kit
- Instruction manual



FIG. 1 Aria is activated by DMP infrared sensors and does not require buttons: maximum hygiene.



FIG. 2 Aria comes with an internal device that stops operations 2 minutes after continuous use. Truly vandal-proof.

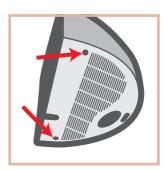


FIG. 3 The durable Aria Abs body is built with safety criteria. Body fastening screws are concealed at the bottom.

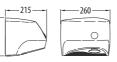


# Агіа

# 21003 White

Power: 230V/50Hz Package weight: Kg. 3.200 Air: 220m3/h ABS body





200

The installation accessories are all included in the price. Certifications: **C € EMC** *HACCP* D.M.174



Designed to guarantee maximum user safety, PickUp and Jolly are the solutions that offer reassurance while guaranteeing high performance. They are simple to use and automatic: just unhook the nozzle from its housing and hot, enveloping air immediately flows. They are wall-mounted hair dryers, constructed with highly resistant components and are thus ideal for intensive use in hotels, sports centres, pools, camp sites and in all accommodation facilities in general.

### Models Available:

PickUp: two speeds. Jolly: one speed. (for all models and specifications see pages 140-141).

### **Power Available:**

230 V - 50 Hz.

# **Pluses:**

Total safety.
Automatic activation.
Easy to use.
Long lasting.

# Recommended for:



# PickUp | Jolly





- Totally safe hair dryers, with automatic on/off function (FIG. 1)
- Inside electronic circuit timer
- DMP software programmed microchip for perfect function control
- 2-speed regulation with selector (PickUp)
- 1-speed fixed regulation (Jolly)
- Flexible braided steel line tube, extensible to 120 cm
- Robust ABS body
- Rear concealed body hook (FIG. 2)
- Self-extinguishing coil
- Free rotating nozzle made of burn proof material
- Induction motor
- Thermoelectric resistance with built-in thermal protector
- Mains connection possibility with cables in or out of the body
- Immediate stop possibility when flexible tube falls (PickUp SL) (FIG. 3)
- Automatic stop possibility after 15 minutes of continuous use (PickUp TL)

- Immediate stop possibility when flexible tube falls and automatic stop 15 minutes after continuous use (PickUp EL)
- Immediate stop possibility when the flexible tube falls, automatic stop 15 minutes after continuous use, electrical razor socket (230 V - 120 V) with safety transformer (max 10 W) (PickUp XLP)

# **Technical Specifications:**

- Power: 230 V/50 Hz
- Total power: 700W
- IPX0 class protected electrical parts
- Insulation class: II
- CE certification IMQ (PickUp see page on models available)
- CE certification (Jolly)

# **Package Contents:**

- Totally safe Pick Up or Jolly hair dryer
- Installation kit
- Instruction manual



FIG. 1

To activate the hair dryer, simply unhook the nozzle and hot air tube from its housing. Additionally, the nozzle freely rotates and is made of burn proof material.

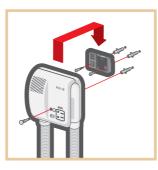


FIG. 2

The mounting system is simple, safe and innovative. Just attach the electric safety hook to the wall with screws and dowels and hang the body, securing the mount with concealed fastening screws.



FIG. 3 Air flow immediately stops if the nozzle falls from the housing or is vandalised. This saves electricity and improves safety.

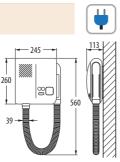
# PickUp/Jolly

# PickUp / Jolly | Models Available

# **PickUp L**

### 03303 White

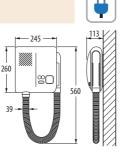
2 speeds Power: 230V Package weight: Kg. 2.200 Availability: 2/3 business days ABS body Tube extends up to 120 cm Automatic on/off



# **PickUp SL**

### 03403 White

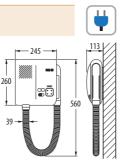
2 speeds Power: 230V Package weight: Kg. 2.200 Availability: 2/3 business days ABS body Automatic on/off Tube extends up to 120 cm Stop on tube fall



# PickUp XLP

### 03603 White

2 speeds Power: 230V Package weight: Kg. 2.800 Availability: 2/3 business days ABS body Automatic on/off Tube extends up to 120 cm Stop after 15 minutes of continuous operations Stop on tube fall Electric razor sockets (230V-120V) with safety transformer (max 10W)



PickUp TL	
03703 White 2 speeds Power: 230V Package weight: Kg. 2.300 Availability: 2/3 business days ABS body Automatic on/off Tube extends up to 120 cm Stop after 15 minutes of continuous operations	

# PickUp EL

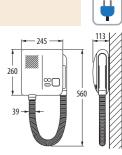
### 03503 White

2 speeds Power: 230V Package weight: Kg. 2.200 Availability: 2/3 business days ABS body Automatic on/off Tube extends up to 120 cm Stop after 15 minutes of continuous operations Stop on tube fall

# Jolly G

### 14203 White

1 speed Power: 230V Package weight: Kg. 2.150 Availability: 2/3 business days ABS body Tube extends up to 120 cm Automatic on/off



- 220

300 0

÷.

113

245

80

260

30

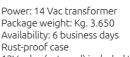
# Nilo PK-53 Token timer for hairdryers

 06953
 DMP Token

 06953.02
 20 €/cent

 06953.05
 50 €/cent

 06953.10
 1 €



12V relay (external) included to activate the hairdryer at 230V

Certifications:  $(\in EMC (models: PickUp EL, PickUp XLP, PickUp TL, Jolly G))$  $(\in EMC \bigoplus (models: PickUp L, PickUp SL)$ 



160



Saving water is a must in all hospitality establishments such as sports centres. The solution is at your fingertips, guaranteed by a simple and functional pair of electronic showers. Splash and Spin photocell activation will make facility managers happy with significantly lower water bills. Users will appreciate the advanced functions and convenient use. The plate is made of stainless steel with polished chrome finish.

# Versions Available:

With built-in mixer For cold or pre-mixed water

# **Power Available:**

3 AA 1.5 V alkaline batteries. 230 Vac – 5 Vdc safety transformer.

# **Pluses:**

Photocell activation Guaranteed water savings Hygiene and wellbeing Easy to use Long battery life Manual operating mode 100% Made in Italy

### **Recommended for:**



# Splash/Spin







Spin



Splash



- DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit
- Water runs for 4/5 seconds after the person showering moves away (comfort in use)
- External glossy stainless steel plate or white and stainless steel recessed box (FIG. 1)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 2)
- Fully waterproof battery case
- Function for flood and consumption protection: the DMP shut-off timer stops the water flow after 5 minutes of continuous use
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters

- Manual operation device (Splash-in 300 and Splash-mix 300 models)
- Concealed vandal-proof screws for plate mount (FIG. 3)

# Technical Specifications:

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 requirements
- Solenoid valve: 3 V
- Safety transformer: 230Vac 5Vdc, IMQ approved and manufactured in compliance with CEI EN 61558-1/-2-6 requirements
- IP65 electrical part protection grade
- Adjustable sensors' range of action: 10 60 cm
- Stop taps with non-return valves
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

# Package Contents:

- Electronic system for single shower Splash or Spin
- Stainless steel recessed cistern
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



FIG. 1 All Splash series models are equipped with stainless steel external plate and internal box. Safety and durability guaranteed.



**FIG. 2** Splash and Spin use standard AA size alkaline batteries, readily available in hypermarkets and corner shops. Easy to find, long-lasting.



FIG. 3 The Splash and Spin fastening system is made up of a stainless steel frame and two concealed vandal-proof screws that guarantee plate hold.

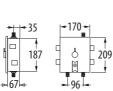
# Splash/Spin

# Splash / Spin | Models Available

# Splashmix 200 BT

70406 Chrome 70403 White

With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.350 Availability: 5 business days Shower head not included

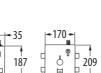


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# Splashmix 300 BT

70506 Chrome 70503 White

With built-in mixer Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.500 Availability: 5 business days With manual mode function Shower head not included



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10406 Chrome 10403 White

With built-in mixer Power: 5 Vdc transformer Package weight: Kg. 3.450 Availability: 5 business days Shower head not included

# Splashmix 300

10506 Chrome 10503 White

With built-in mixer Power: 5 Vdc transformer Package weight: Kg. 3.600 Availability: 5 business days With manual mode function Shower head not included

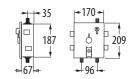
Availability: 5 business days

Shower head not included



35

18



# Spin 200 BT

### 84706 Chrome

For cold or pre-mixed water Power: 3x1.5V AA alkaline batteries Package weight: Kg. 1.300 Availability: 5 business days Shower head not included

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Spin 200	
24706 Chrome	
For cold or pre-mixed water Power: 5 Vdc transformer Package weight: Kg. 1.400	

Transformers, batteries, flexible hoses, stop taps and accessories are all included in the price. Certifications: **( EMC ACS HACCP D.M.174 P** Safety Transfomer **()** (230Vac/5Vdc) **The recessed boxes can be supplied in advance, on demand.** 





Reduce waste and rationalise water consumption. Nilo and Sc345 meet these needs, especially required by sport centres, seaside resorts and hospitality facilities in general. NILO is a single shower token control, equipped with an electronic unit that lets the operator regulate water flow to a variable 1 - 7 minute period. SC345 is able to control 2 to 5 showers simultaneously, each with a button that lets the user stop and start water flow as needed. Both models come with a shockproof and rustproof chassis.

### Models Available:

Nilo, single shower control. Sc345, multiple shower control.

# **Power Available:**

230Vac – 14 Vac safety transformer (Nilo). 230Vac – 11 Vac safety transformer (Sc345).

### **Pluses:**

Guaranteed water savings. Hygiene and wellbeing. Easy to use. 100% Made in Italy.

### **Recommended for:**



# Nilo/Sc 345



Nilo

Sc 345



# Nilo Features:

- Single timed shower control, activated by DMP tokens (token machine available on request for 0.20€ - 0.50€ - 1€ coins)
- Time adjustable from 1 to 7 minutes (FIG. 1)
- Electronic circuit protected from humidity
- DMP software programmed microchip for perfect function control
- Rustproof and shockproof fiber glass case, made with special vandal-proof criteria
- A series of three water jets warn the user that 50 seconds are left to finish showering
- Vacant/occupied indicator lights
- Token dispenser block when shower is occupied
- Removable token tray
- Solenoid valve on Standard model (visible) or Plus model with protection covering and built-in anti-calcium shower head on request
- **Push function:** with button that stops/starts water flow (Nilo 922) (FIG. 2)
- **Smart function:** with button that stops/starts both water flow and timer, keeping effective available time (Nilo 942) **(FIG. 3)**
- Electronic circuit: 12 V
- Solenoid valve: 12 V
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

# Package Contents:

- Control for timed Nilo shower with solenoid valve
- Installation kit; instruction manual
- DMP safety transformer (230Vac/14Vac)

# Sc345 Features:

- Multiple timed shower control, activated by DMP tokens (token machine available on request for 0.20€ - 0.50€ - 1€ coins)
- 2 5 shower cubicle control possibilities
- Sequential device to use shower boxes on rotation
- Time adjustable from 1 to 7 minutes (FIG. 1)
- Electronic circuit protected from humidity
- DMP software programmed microchip for perfect function control
- Rustproof and shockproof fiber glass case, made with special vandal-proof criteria
- A series of three water jets warn the user that 50 seconds are left to finish showering
- Vacant/occupied indicator lights
- Token dispenser block when shower is occupied
- Removable token tray
- Solenoid valve on Standard model (visible) or Standard model with protection covering and built-in anti-calcium shower head on request
- **Push function:** with button that stops/starts water flow. **Push function:** with button that stops/starts both water flow and timer, keeping effective time available (**FIG. 3**)
- Electronic circuit: 12 V
- Solenoid valve: 12 V
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

### Package Contents:

- Control for timed Sc345 shower with solenoid valves, buttons and plates for cubicle identification
- Installation kit; instruction manual
- DMP safety transformer (230Vac/11Vac)



FIG. 1 Inserting a DMP token starts water flow for a period between 1 and 7 minutes, adjustable by the operator.



FIG. 2 Push function: the button stops and restarts water flow while assigned time continues to elapse.



FIG. 3 Smart function: this function stops and restarts both water flow and the timer, letting the user exploit actual shower time.

# Nilo/Sc345

### Sc345 2 box doccia **DMP** Token 220 - 160 -**DMP Token** 160 07602 220 20 €/cent 07602.02 20 €/cent 00 00 回 50 €/cent 07602.05 50 €/cent Ĵ 300 0 300 0 07602.10 1€ Power: 14 Vac transformer Package weight: Kg. 6.900 Package weight: Kg.5.500 2 STANDARD model solenoid valves included Sc345 3 box doccia **DMP** Token 07603 **DMP Token** 160 220 160 -220 20 €/cent 07603.02 20 €/cent 0000 •• • 50 €/cent 07603.05 50 €/cent 300 0 300 0 07603.10 1€

07604

07604.02

07604.05

07604.10

Package weight: Kg. 7.100

Power: 14 Vac transformer Package weight: Kg.5.600 ON/OFF button for water

1€

1€

Nilo 942

Nilo 912

06912

06912.02

06912.05

06912.10

Nilo 922

06922

06922.02

06922.05

06922.10

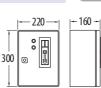
06942 **DMP** Token 06942.02 20 €/cent 06942.05 50 €/cent 06942.10 1€



Power: 14 Vac transformer Package weight: Kg.5.600 ON/OFF button for water and time

# Nilo BT

66912 **DMP Token** 66912.02 20 €/cent 66912.05 50 €/cent 66912.10 1€



160

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Power: 3x1.5V AA alkaline batteries Without token dispenser block Package weight: Kg.4.800

# **Common Features to Nilo**

Availability: 6 business days Solenoid valve mod. STANDARD included Shower head not included

# Solenoid valve Standard

Models on this page are supplied with:

 Standard solenoid valve group with stop tap and filter



Each model on this page is also available in the PLUS version and supplied with:

· Solenoid valve group stop tap and filter

Nilo Plus - Sc345 Plus

- · Rust-proof shower arm and shower head with joint
- Adjustable stainless steel cover



For details on codes and features, refer to DMP Electronics Price List

# Transformers and batteries are included in the price.

Certifications: ( EMC D.M.174 (PG

Nilo: Safety Transfomer 🛞 (230Vac/14Vac); Sc345: Safety Transfomer 🛞 (230Vac/11Vac)



# Nilo / Sc345 | Models Available



Package weight: Kg. 7.300 4 STANDARD model solenoid valves included

1€

### Sc345 5 box doccia 07605 **DMP Token** 220 160 07605.02 20 €/cent 00000 07605.05 50 €/cent 300 07605.10

€ 1.350,00 1€

5 STANDARD model solenoid valves included

# Common Features to Sc345

Power: transformer 11 Vac Availability: 10 business days Shower heads not included

Package weight: Kg. 7.500

ON/OFF button for water and/or time

149

160



Available in a wide range of sizes and versions, Dce 28 is the most complete automatic shower control solution. In fact, the shower can be operated by a token, coin, magnetic card, key or magnetic bracelet according to the model. The electronic unit is able to simultaneously control from 2 to 8 showers, all equipped with a button that lets the user start and stop water flow at any time. Additionally, showers are not randomly assigned giving the user the chance to directly choose a shower.

# Models Available:

Dce 28, token or coin operated. Dce 28 Tag, magnetic card, key or bracelet operated.

# Power Available:

230 Vac – 11 Vac safety transformer

# **Pluses:**

Guaranteed water savings. Hygiene and wellbeing. Easy to use. Wide range of sizes and versions. 100% Made in Italy.

# **Recommended for:**



Dce 28

150



**Dce 28** 

Dce 28 Tag



# Dce 28 Features:

- Multiple timed shower control, activated by DMP tokens (token machine available on request for 0.20€ - 0.50€ - 1€ coins)
- Models: from 2 to 8 shower boxes
- Light button in stainless steel for shower box selection
- Time adjustable from 1 to 7 minutes
- Water flow time doubled inserting 2 tokens or coins together (FIG. 1)
- Electronic circuit protected from humidity
- DMP software programmed microchip for perfect function control
- Rustproof and shockproof fiber glass case, made with special vandal-proof criteria
- A series of three water jets warn the user that 50 seconds are left to finish showering
- Vacant/occupied indicator lights
- Token dispenser block when shower is occupied
- Removable token tray
- Solenoid valve on **Standard model** (visible) or **Plus model** with protection covering and builtin anti-calcium shower head on request
- **Push function:** with button that stops/starts water flow. **Smart function:** with button that stops/starts both water flow and timer, keeping effective time available
- Electronic circuit: 12 V
- Solenoid valve: 12 V
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

# Package Contents:

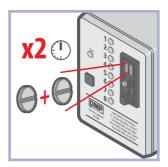
- Control for timed Dce 28 shower with solenoid valves, buttons and plates for cubicle identification
- Installation kit; instruction manual
- DMP safety transformer (230Vac/11Vac)

# Dce 28 Tag Features:

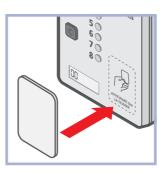
- Multiple timed shower control, activated by rechargeable magnetic cards, keys or bracelets (FIG. 2 and 3)
- Alphanumeric display to view credit
- Models: from 2 to 8 shower boxes
- Light button in stainless steel for shower box selection
- Time adjustable from 1 to 7 minutes
- Water flow doubled (with two approaches of the TAG key or of the magnetic card on the sensor)
- Electronic circuit protected from humidity
- DMP software programmed microchip for perfect function control
- Rustproof and shockproof fiber glass case, made with special vandal-proof criteria
- A series of three water jets warn the user that 50 seconds are left to finish showering
- Vacant/occupied indicator lights
- Solenoid valve on Standard model (visible) or Plus model with protection covering and builtin anti-calcium shower head on request
- **Push function:** with button that stops/starts water flow. **Smart function:** with button that stops/starts both water flow and timer, keeping effective time available
- Electronic circuit: 12 V
- Solenoid valve: 12 V
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

# **Package Contents:**

- Control for timed Dce 28 Tag shower with solenoid valves, buttons and plates for cubicle identification
- Installation kit; instruction manual
- DMP safety transformer (230Vac/11Vac)



**FIG. 1** Water flow time can be doubled with Dce 28 by simply inserting two tokens before starting the shower.



**FIG. 2** Dce 28 Tag comes with three operating modes. One of these includes the use of an approach magnetic card.



FIG. 3 As an alternative to the magnetic card, Dce 28 Tag can be operated with a bracelet (illustrated) or key, both in approach.

# Dce 28

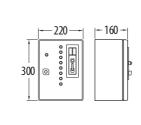
# Dce 28 | Models Available



# Dce 28 ST from 2 to 8 shower boxes

Operation: DMP Token Operation: 20 €/cent Operation: 50 €/cent Operation: 1 €

Power: 11 Vac transformer Package weight: Kg. 7.400 ÷ 8.600 Availability: 6 business days ON/OFF button for water Works with tokens or coins Possibility to choose box Shower head not included From 2 to 8 solenoids included



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# Dce 28 Tag ST from 2 to 8 shower boxes

### Operation: Card, key or bracelet

Works with magnetic card, key or bracelet

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Ric-Tag-010

Power: 11 Vac transformer

Availability: 10 business days

ON/OFF button for water Alphanumeric display

Possibility to choose box

Shower head not included From 2 to 8 solenoids included

Package weight: Kg. 7.100 ÷ 8.300

### Programmable credit charger

With built-in power supply With software installation CD USB port for connection to a PC

# Solenoid valve Standard

Models on this page are supplied with: • Standard solenoid valve group with stop tap and filter



# Dce 28 Plus - Dce 28 Tag Plus

Each model on this page is also available in the PLUS version and supplied with:

- Solenoid valve group stop tap and filter
- Rust-proof shower arm and shower head with joint
  Adjustable stainless steel cover



For details on codes and features, refer to DMP Electronics Price List. **Transformers and batteries are included in the price**. Certifications: **CEEMC D.M.174 C** Safety Transfomer (230Vac/11Vac)



153

When Fin was conceived, DMP designers thought of everything: scalability, energy savings and the essentials of public hygiene. The result of their efforts is a hi-tech and highly reliable electronic control unit. The product is available in two types: one flushes on approach meaning water flows when someone nears the sensors' range; the second flushes when leaving meaning water flows when someone moves out of the range.

# Versions Available:

Flush on approach. Flush on leaving.

# **Power Available:**

2 AA 1.5 V alkaline batteries. 230 Vac – 5 Vdc safety transformer.

### **Pluses:**

Photocell activation. Hygiene and wellbeing. Long battery life. Guaranteed water savings. Manual mode operations. 100% Made in Italy.

### **Recommended for:**







Catering

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Industry









- Recessed electronic system for single urinal equipped with DMP Infrared System photocell sensors, scratch proof and protected against calcium deposits
- Fully waterproof resined electronic circuit
- External glossy stainless steel plate and 45 mm deep internal chassis (FIG.1)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available
- Fully waterproof battery case
- Flush on approach or leaving (FIG. 2 and 3)
- Automatic flush every 12 hours
- Manual operation device (Fin 300)
- Solenoid valve with triple, stainless steel and anti-impurities filter

- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities
   0.2 mm mesh filters and water flow regulator
- Concealed vandal-proof screws for plate mount

### **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 3 V, manufactured in compliance with CEI EN 55014-1/-2 requirements
- Solenoid valve: 2 V
- IP65 electrical part protection grade
- Sensors' range of action: 20 80 cm
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G

### Package Contents:

- Recessed electronic system for single urinal Fin
- Recessed stainless steel box
- Vandal-proof key for plate fastening
- Installation kit
- Instruction manual
- Battery case with 2 alkaline batteries or
- DMP safety transformer

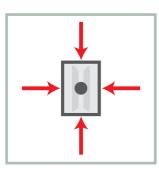


FIG. 1 The Fin external plate and internal chassis are the results of design intended to reduce space and provide maximum installation ease.

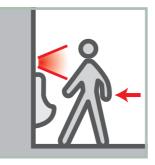


FIG. 2 Models equipped with this function flush water when someone approaches the sensors and stops flow 10 seconds after leaving.

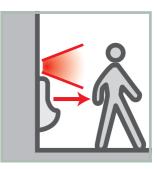


FIG. 3 In models with this function, water flushes as soon as the user leaves the sensor range and lasts for a period of time set by the operator (from 4 to 16 seconds).

# Fin

# Fin 200 BT

82806 Chrome Approach

82826 Chrome Leaving

Power: 2x1.5V AA alkaline batteries Package weight: Kg. 1.350 Availability: 2/3 business days Stainless steel external plate and internal box

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# Fin 300 BT

84606 Chrome Approach

84606 Chrome Leaving

Power: 2x1.5V AA alkaline batteries Package weight: Kg. 1.400 Availability: 2/3 business days Stainless steel external plate and internal box With manual mode function

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# Fin 200

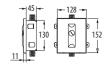
22806	Chrome
	Approach

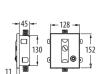
22826 Chrome Leaving

Power: 5 Vdc transformer Package weight: Kg. 1.500 Availability: 2/3 business days Stainless steel external plate and internal box

Fin 300		
24606	<b>Chrome</b> Approach	
24626	<b>Chrome</b> Leaving	
Package w	'dc transformer eight: Kg. 1.550 r: 2/3 business d	

Package weight: Kg. 1.550 Availability: 2/3 business days Stainless steel external plate and internal box With manual mode function





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Transformer, batteries and accessories are all included in the price. Certifications: **CEMC D.M.174 C** Safety Transfomer **()** (230Vac/5Vdc) **The recessed boxes can be supplied in advance, on demand.** 



Renovate public washroom systems according to hygiene and energy saving criteria without costly renovations. All this is possible with Flush Comp, an external electronic control for urinals, extremely compact and made of chrome-plated brass. The product is available with approach and leaving flush and a removable filter with built-in DMP stop tap to regulate water quantity. Furthermore, it comes in four different models, to adjust to any type of plumbing system.

# Versions Available:

Flush on approach. Flush on leaving.

# Power Available:

2 AA 1.5 V alkaline batteries.

# **Pluses:**

Photocell activation. Hygiene and wellbeing. Long battery life. Guaranteed water savings. 100% Made in Italy.

# **Recommended for:**



# Flush Comp





# Flush Comp | Technical Specifications

# Features:

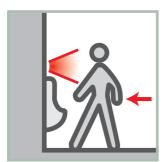
- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body and hood, made with special vandal-proof criteria
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available
- Flush on approach or leaving (FIG. 1 and 2)
- Automatic flush every 12 hours
- Top plumbing connection possibilities (Flushcomp BT NV)
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities 0.2 mm mesh filters and water flow regulator (FIG. 3)
- Concealed vandal-proof screws for chassis and hood mount

# **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 3 V, manufactured in compliance with CEI EN 55014-1/-2 requirements
- Solenoid valve: 3 V
- IP65 electrical part protection grade
- Sensors' range of action: 20 80 cm
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G (Flush Comp 1 BT, Flush Comp 1 BT NV 12)
- Pipe fittings: 3/4 G (Flush Comp 1 BT NV 34)
- Pipe fittings: 1 G (Flush Comp 1 BT NV 10)

# Package Contents:

- All-in-One electronic control for single ceramic urinal Flush Comp BT
- Vandal-proof key for plate fastening
- Instruction manual
- Battery case with 2 alkaline batteries



**FIG. 1** Models equipped with this function flush water when someone approaches the sensors and stops flow 10 seconds after leaving.

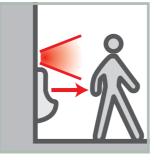
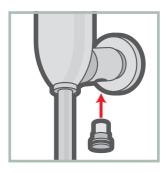


FIG. 2

In models with this function, water flushes as soon as the user leaves the sensor range and lasts for a period of time set by the operator (from 4 to 16 seconds).



**FIG. 3** Flush Comp comes with a stop tap with stainless steel mesh filter that can be removed for inspection and internal part cleaning.

# Flush Comp



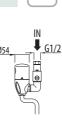
# Flush Comp 1 BT NV 12

79006 Chrome

Approach

79026 Chrome Leaving

Power: 2x1.5V AA alkaline batteries Package weight: Kg. 1.650 Availability: 2/3 business days High cistern plumbing



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# Flush Comp 1 BT NV 34

79406	<b>Chrome</b> Approach	
79426	Chrome	
	Leaving	

Power: 2x1.5V AA alkaline batteries Package weight: Kg. 1.670 Availability: 2/3 business days High cistern plumbing



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# Flush Comp 1 BT NV 10

77806 Chrome Approach

77826	Chrome
	Leaving

Power: 2x1.5V AA alkaline batteries Package weight: Kg. 1.700 Availability: 2/3 business days High cistern plumbing

Transformer, batteries and accessories are all included in the price. Certifications: ( EMC ACS HACCP D.M.174 PG



This ceramic urinal pod maintains the traditional functional design but has a built-in electronic control that automatically controls flushing. Saniflush has been designed as an all-in-one system, easy to install and maintain. Two versions are available, with flush on approach or on leaving. Stainless steel floor washing grid also available.

# Versions Available:

Flush on approach. Flush on leaving. Intermittent flushing.

# **Power Available:**

3 AA 1.5 V alkaline batteries. 230 Vac + 5 Vdc safety transformer.

# **Pluses:**

Photocell activation. Hygiene and wellbeing. Long battery life. Easy to install. Easy maintenance. Guaranteed water savings. 100% Made in Italy.

# **Recommended for:**





Catering

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Industry

# Saniflush



# Features:

- DMP photocell sensors, made of 4 mm scratchproof glass protected against calcium deposits
- Fully waterproof resined electronic circuit
- Sensors' body in AISI 316 marine stainless steel (maximum resistance against acids)
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available
- Fully waterproof battery case
- Intermittent water flush or flush on a person's approach and leaving
- Automatic flush every 12 hours
- Floor washing grid settings with 2nd solenoid valve on request (Saniflush Lpv) (FIG. 1)
- Solenoid valve with triple, stainless steel and anti-impurities filter
- Stop tap with stainless steel, anti-impurities 0.2 mm mesh filter and water flow regulator

- Stainless steel universal wall bracket (FIG. 2 and 3)
- Built in Ø 40 mm jointed tube (FIG. 3)
- Drain holes to prevent the entrance of cigarettes

# **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 requirements
- Solenoid valve: 3 V
- IP65 electrical part protection grade
- Sensors' range of action: 20 80 cm
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G
- Ceramic urinal pod; colour: white

# Package Contents:

- All-in-one electronic system for single ceramic urinal Saniflush
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer



**FIG. 1** The Saniflush LPV versions have a second solenoid valve that drains on the floor washing grids, available upon request



FIG. 2 Saniflush is the only all-inone electronic urinal able to guarantee easy and 100% safe installation, thanks to the supplied stainless steel bracket.



**FIG. 3** The urinal pod is secured to the bracket with two screws. Totally safe internal inspection by the installation technician.

# Saniflush

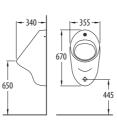
# Saniflush | Models Available

# Saniflush Mtd BT

# 74316 Approach

74456 Leaving

Power: 3x1.5V AA alkaline batteries Package weight: Kg. 24.900 Availability: 2/3 business days Ceramic pod; colour: white Sensor body in marine grade 316 stainless steel



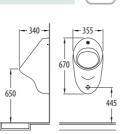
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# Saniflush Lpv Mtd BT

## 74336 Approach

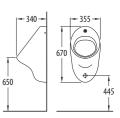
## 74476 Leaving

Power: 3x1.5V AA alkaline batteries Package weight: Kg. 24.900 Availability: 2/3 business days Sensor body in marine grade 316 stainless steel Ceramic pod; colour: white With 2 solenoid valves and floor washing settings



# Saniflush Mtd

14316	Approach
14456	Leaving
Package we Availability:	lc transformer ight: Kg. 25.000 2/3 business days d; colour: white
	in marine grade 316 stainless steel

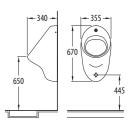


# Saniflush Lpv Mtd

14336 Approacl
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14486 Leaving

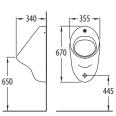
Power: 5 Vdc transformer Package weight: Kg. 25.500 Availability: 2/3 business days Sensor body in marine grade 316 stainless steel Ceramic pod; colour: white With 2 solenoid valves and floor washing settings



# Saniflush Ra Mtd

# 14396 Approach

Power: 5 Vdc transformer Package weight: Kg. 25.000 Availability: 2/3 business days Sensor body in marine grade 316 stainless steel Ceramic pod; colour: white Intermittent operation: a 4-second flush every 6 seconds



Transformer, batteries and accessories are all included in the price. Certifications: **C € EMC** D.M.174 **P** Safety Transfomer **(1)** (230Vac/5Vdc)





The River Extra system activates when the user interrupts the sensor's optical barrier. Water flushes for the entire time the sensor detects the user. When the user moves away, water continues to flush for an extra period of time (adjustable from 1 to 10 seconds).

# Power:

 IMQ approved 230 Vac – 14Vac safety transformer constructed according to CEI EN 61558-1/-2-6 standards.

# Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit to be installed opposite sensors
- Stainless steel external plate with vandal-proof screws
- DMP software programmed microchip for perfect function control
- Flush activated by user presence
- After leaving, water flushes for an adjustable period of time between 1 and 10 seconds
- 70 cm deep recessed cistern

- Stop tap equipped with stainless steel mesh filter
- Vandal-proof plate fastening screws

# **Technical Specifications:**

- Electronic circuit: 12 V, manufactured in compliance with CEI EN 55014-1/-2 requirements
- Solenoid valve: 12 V
- IP65 electrical part protection grade
- Sensor range of action: max 10 metres with reflector
- Water pressure: 0.4 7 bar
- Plumbing features: ½ G or ¾ G

# **Package Contents:**

- Barrier electronic system for River Extra urinal series
- Vandal-proof key for plate fastening
- Instruction manual
- DMP safety transformer

# **River Extra 200**

07716	Chrome
	½" solenoid valve

07736 Chrome <sup>3</sup>⁄<sub>4</sub>" solenoid valve

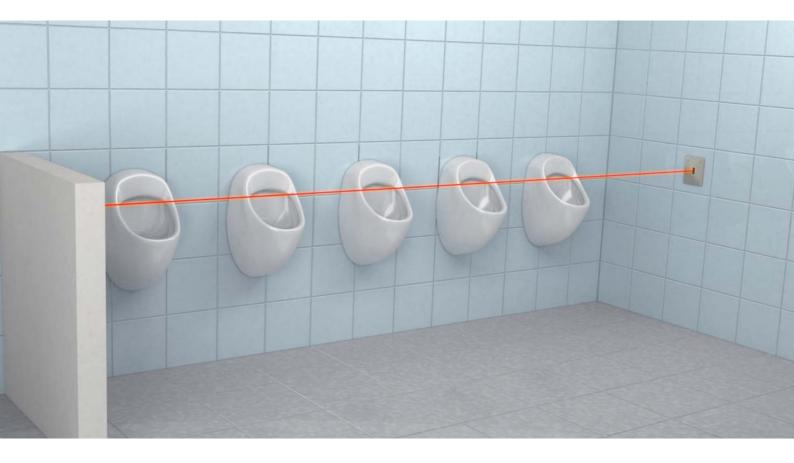
Power: 14 Vac transformer Availability: 2/3 business days Electronic barrier control for urinals Range of action up to 10 metres





Package weight: Kg.1.600

Package weight: Kg.2.100



# Recommended for:



Public





Dikaflush is a DMP project specifically designed to contain both the electronic control and recessed cistern in a single product, both found in the package. It adapts to all types of WCs, both standard and hanging; in the latter case, a specific techno-structure (Dikaflush tecno) is provided. Available with flush on leaving or, in alternative, especially for small restrooms, a special sensor that activates flushing on hand approach.

# Versions Available:

Flush on leaving. Flush on hand approach.

# **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

# **Pluses:**

Photocell activation. Hygiene and wellbeing. Long battery life. Suitable for both standard or hanging WCs. Manual mode operations. 100% Made in Italy.

## **Recommended for:**



# Dikaflush







# Dikaflush | Technical Specifications

# Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Stainless steel external plate with vandal-proof screws
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 1)
- Fully waterproof battery case
- Flush according to installed circuit model: ST models: without pre-flush VL models: with pre-flush before main flush
- Manual operation device
- Metallic techno-structure for hanging WC (Dikaflush Tecno) (FIG. 2)
- Optional: Sensor with hand approach activation **(FIG. 3)**
- Automatic flush every 12 hours

- Solenoid valve with triple, stainless steel and anti-impurities filter
- Shut-off valves inside the recessed box, equipped with stainless steel, anti-impurities
   0.2 mm mesh filters with water flow regulator

# **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 requirements
- Solenoid valve: 3 V
- IP65 electrical part protection grade
- Sensors' range of action: 20 80 cm
- Water pressure: 0.4 10 bar
- Pipe fittings: 1/2 G
- Cistern capacity from 6 to 9 liters

# Package Contents:

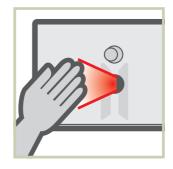
- Electronic control for WC with concealed cistern Dikaflush and drain connections
- Vandal-proof key for plate fastening
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries *or*
- DMP safety transformer



**FIG. 1** Dikaflush uses standard AA size alkaline batteries, readily available in hypermarkets as well as in corner shops. Easy to find, long-lasting.



FIG. 2 Dikaflush Tecno is the ideal version for hanging WCs. The techno-structure is made of painted tubular metal. It can support up to 400 kg.



**FIG. 3** Dikaflush and Dikaflush Tecno can also be installed in small restrooms thanks to the DMP hand approach sensor.

# Dikaflush

# Dikaflush-St

# 74706 Dikaflush-St BT

14706 Dikaflush-St

3x1.5V AA alkaline batteries 5 Vdc transformer

3x1.5V AA alkaline batteries

3x1.5V AA alkaline batteries

5 Vdc transformer

5 Vdc transformer

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Package weight: Kg. 5.100 ÷ 5.200 Availability: 5 business days Cistern capacity from 6 to 9 liters Stainless steel external plate Without pre-flush With manual mode function

# Dikaflush-St 34

# 74716 Dikaflush-St 34 BT

14716 Dikaflush-St 34

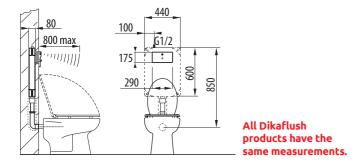
Package weight: Kg. 5.100 ÷ 5.200 Availability: 5 business days Cistern capacity from 6 to 9 liters Stainless steel external plate Without pre-flush With manual mode function Hand approach

# Dikaflush-Vl

## 74906 Dikaflush-Vl BT

14906 Dikaflush-Vl

Package weight: Kg. 5.900 ÷ 6.000 Availability: 5 business days Cistern capacity from 6 to 9 liters Stainless steel external plate With pre-flush With manual mode function



Transformers, batteries and accessories are all included in the price. Certifications: **CEEMC** HACCP D.M.174 **P** Safety Transfomer **(1)** (230Vac/5Vdc)

# **Dikaflush Tecno-St**

75506	Dikaflush Tecno-St BT	3x1.5V AA alkaline batteries	
15506	Dikaflush Tecno-St	5 Vdc transformer	<b>\</b>
Availabili Cistern ca Metal fra Stainless Without   With mar	weight: Kg. 19.100 ÷ 19.200 ty: 10 business days apacity from 6 to 9 liters me for hanging WC steel external plate ore-flush nual mode function <b>able for mounting on plasterbo</b>	ard	

# Dikaflush Tecno-St 34

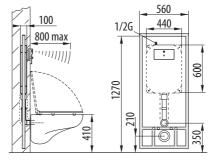
	Dikaflush Tecno-St 34 BT Dikaflush Tecno-St 34	3x1.5V AA alkaline batteries 5 Vdc transformer	<b>—</b>
Availabili Cistern c Metal fra Stainless Without With man Hand ap	weight: Kg. 19.100 ÷ 19.200 ty: 10 business days apacity from 6 to 9 liters ime for hanging WC steel external plate pre-flush hual mode function proach able for mounting on plasterbo	bard	
Dikaflush Tecno-Vl			

5 Vdc transformer

# **75806 Dikaflush Tecno-Vl BT** 3x1.5V AA alkaline batteries

Package weight: Kg. 19.900 ÷ 20.000 Availability: 10 business days Cistern capacity from 6 to 9 liters Metal frame for hanging WC Stainless steel external plate With pre-flush With manual mode function Also suitable for mounting on plasterboard

15806 Dikaflush Tecno-Vl



All Dikaflush Tecno products have the same measurements. Technostructures for baby pods are also available. For more details refer to DMP Electronics Price List.



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Equipped with a stainless steel external plate and support frame, M-Lux and M-Fix are two electronic WC flush valves that differ by a single feature: M-Lux includes a hygienic plus to provide pre-flush during use before full flush. In addition to flush on leaving, models with hand approach sensors are available as an alternative, especially for small restrooms.

# Versions Available:

Flush on leaving. Flush on hand approach.

# **Power Available:**

3 AA 1.5 V alkaline batteries. 230Vac - 5Vdc safety transformer.

# **Pluses:**

Photocell activation. Hygiene and wellbeing. Long battery life. Suitable for both standard or hanging WCs. Manual mode operations. 100% Made in Italy.



# M-Lux/M-Fix





# Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Stainless steel internal box and external plate
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 1)
- Fully waterproof battery case
- Automatic flush every 12 hours
- Internal anti-water hammer PISTON for water flush and self-cleaning filters (FIG. 2)
- Pre-flush on approach, quantity adjustable on internal screw (M-Lux)
- Salt water resistant brass valve body and parts
- Adjustable flush from 2 to 8 seconds
- Optional: Sensor with hand approach activation (FIG. 3)
- Concealed vandal-proof screws for plate mount

# **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 4.5 V, manufactured in compliance with CEI EN 55014-1/-2 requirements
- Solenoid valve: 3 V
- IP65 electrical part protection grade
- Sensors' range of action: 75 cm max
- Water pressure: 1 7 bar
- Pipe fittings: 3/4 G

# Package Contents:

- Recessed electronic system for WC or urinal with internal flush valve complete with stainless steel built-in box
- Vandal-proof key for plate fastening
- Installation kit
- Instruction manual
- Battery case with 3 alkaline batteries or
- DMP safety transformer

# **Attention - Important**

The hydraulic system must have 3/4 G tubes (minimum) and 90/100 l/min. at 3 bars water input (minimum) for each single device. Should many products be used at the same time, increase the hydraulic system tubes so as to constantly guarantee 90/100 l/min. at 3 bars.



FIG. 1 M-Lux and M-Fix use standard AA size alkaline batteries, readily available in hypermarkets as well as in corner shops. Easy to find, longlasting.



FIG. 2 One of a kind, M-Lux and M-Fix are equipped with a selfcleaning brass PISTON instead of a classic membrane to eliminate irritating flush water hammer.

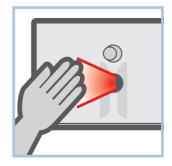


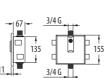
FIG. 3 M-Lux and M-Fix can also be installed in small restrooms thanks to the DMP hand approach sensor.

# M-Lux / M-Fix | Models Available

# **M-Lux 200 BT**

### 83006 Chrome

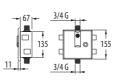
Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.200 Availability: 5 business days Plumbing 3/4 G min. With pre-flush Stainless steel external plate and internal box



# **M-Lux 300 BT**

### 84006 Chrome

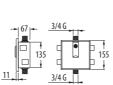
Power: 3x1.5V AA alkaline batteries Package weight: Kg. 3.350 Availability: 5 business days Plumbing 3/4 G min. With pre-flush Stainless steel external plate and internal box With manual mode function



# **M-Fix 200 BT**

### 80906 Chrome

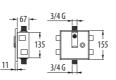
Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.800 Availability: 5 business days Plumbing 3/4 G min. Without pre-flush Stainless steel external plate and internal box



# **M-Fix 300 BT**

### 81906 Chrome

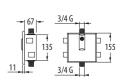
Power: 3x1.5V AA alkaline batteries Package weight: Kg. 2.950 Availability: 5 business days Plumbing 3/4 G min. Without pre-flush Stainless steel external plate and internal box With manual mode function



**M-Lux 200** 

### 23006 Chrome

Power: 5 Vdc transformer Package weight: Kg. 3.300 Availability: 5 business days Plumbing 3/4 G min. With pre-flush Stainless steel external plate and internal box

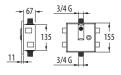


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# **M-Lux 300**

### 24006 Chrome

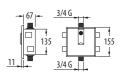
Power: 5 Vdc transformer Package weight: Kg. 3.450 Availability: 5 business days Plumbing 3/4 G min. With pre-flush Stainless steel external plate and internal box With manual mode function



# **M-Fix 200**

### 20906 Chrome

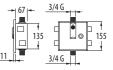
Power: 5 Vdc transformer Package weight: Kg. 2.900 Availability: 5 business days Plumbing 3/4 G min. Without pre-flush Stainless steel external plate and internal box



# **M-Fix 300**

### 21906 Chrome

Power: 5 Vdc transformer Package weight: Kg. 3.050 Availability: 5 business days Plumbing 3/4 G min. Without pre-flush Stainless steel external plate and internal box With manual mode function



Transformers, batteries and accessories are all included in the price. Certifications: ( EMC HACCP D.M.174 (PG Safety Transfomer 💮 (230Vac/5Vdc) The recessed boxes can be supplied in advance, on demand.



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FM14300 is the electronic external flush valve for WCs and urinal flushing. Its main feature is its immediate adaptability to new and old systems: a manual flush valve system can be replaced with the FM14300 electronic system in just a few minutes. Fully made of cast brass and, one of a kind, it is equipped with a piston, also made of brass, that replaces the classic membrane. This detail eliminates irritating flush "water hammer". Flush is automatic one second after the user leaves.

# Versions Available:

Flush on leaving.

# **Power Available:**

2 AA 1.5 V alkaline batteries.

# **Pluses:**

Photocell activation. Hygiene and wellbeing. Long battery life. Suitable for both urinals and WCs. Manual mode operations. 100% Made in Italy.

# **Recommended for:**



# FM14300





# Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Chrome-plated brass body, constructed with specific vandal-proof criteria
- DMP software programmed microchip for perfect function control
- Optimized functions for a long life of the alkaline batteries
- Autonomy of the batteries: 4-year battery life with 200 activations per day
- Low battery warning: a led in the sensors blinking twice every six seconds indicates that the batteries still have approx. 3 months autonomy
- Batteries easy to change and readily available (FIG. 1)
- Fully waterproof battery case
- Flush on person's leaving
- Internal trimmer regulates water flow (from 2 to 8 seconds)
- Function for manual (FIG. 2)
- Self-cleaning and anti-water hammer PISTON opening and closing (FIG. 3)
- Automatic flush every 12 hours
- Installation possibility with right side water input (mod. DX) or left (mod. SX)
- Vandal-proof screws for hood mount

# **Technical Specifications:**

- AA 1.5 V alkaline batteries
- Electronic circuit: 3 V, manufactured in compliance with CEI EN 55014-1/-2 requirements
- Solenoid valve: 2 V
- IP65 electrical part protection grade
- Sensors' range of action: max 80 cm
- Water pressure: 1.4 7 bar
- Pipe fittings: 1 G

# Package Contents:

- Electronic flush valve for WC and urinal FM14300 (water input and output couplings not included in kit)
- Vandal-proof screwdriver for screw mount
- Instruction manual
- Battery case with 2 alkaline batteries

# **Attention - Important**

The hydraulic system must have 3/4 G tubes (minimum) and 90/100 l/min. at 3 bars water input (minimum) for each single device. Should many products be used at the same time, increase the hydraulic system tubes so as to constantly guarantee 90/100 l/min. at 3 bars.



**FIG. 1** FM 14300 uses standard AA size alkaline batteries, readily available in hypermarkets as well as in corner shops. Easy to find, long-lasting.



**FIG. 2** If batteries deplete, the FM14300 button is a REAL manual button because it directly interacts on plumbing as a by-pass.



FIG. 3 One of a kind, FM 14300 is equipped with a self-cleaning brass PISTON instead of a classic membrane to eliminate irritating flush water hammer.

# FM14300



84306 Chrome Left side water inlet

84307 Chrome

Right side water inlet

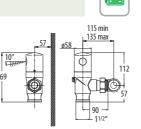
Power: 2x1.5V AA alkaline batteries Package weight: Kg. 2.100 Availability: 5 business days With manual mode function

# Fm 14300 BT Lt

84426

**Chrome** Right side water inlet

Power: 2x1.5V AA alkaline batteries Package weight: Kg. 2.100 Availability: 5 business days With manual mode function



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112

115 min

135 max

¢

169

# Fm 14300 BT Frt

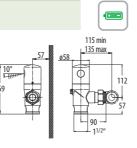
Pack-1 WC Kit

S)

84415

### Chrome Top water inlet

Power: 2x1.5V AA alkaline batteries Package weight: Kg. 2.100 Availability: 5 business days With manual mode function



# Pack-2 urinals Kit

# 

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# Plumbing kits are not included in prices but purchasable separately. Certifications: **C € EMC** *HACCP* D.M.174 **P**

# Plumbing Kit Available

# Pack-1 WC

## **Code 65210** Package weight: Kg. 1.600



# Kit AUT-1

**Code 65215** Package weight: Kg. 2.200



# Kit FRT

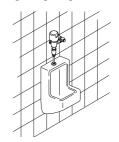
**Code 61527** Package weight: Kg. 3.100



# Pack-2 urinals

## Code 65220

Package weight: Kg. 1.450



# Kit AUT-2

# Code 65218

Package weight: Kg. 2.200



# Kit LT

Code 61528

Package weight: Kg. 2.600





The electronic RIOMATIC system activates when the user enters the sensors' field of action for at least 6/8 seconds. When the user moves away, water is fully flushed from the cistern on the WC.

# Power:

• Safety Transfomer: 230Vac - 24Vdc, manufactured in compliance with CEI EN 61558-1/-2-6 requirements

## Features:

- DMP photocell sensors, made of scratchproof and calcium resistant material
- Fully waterproof resined electronic circuit
- Stainless steel external plate with vandal-proof screws
- DMP software programmed microchip for perfect function control
- Water flush about 2 seconds after the user leaves the sensors' field of action (after remaining in the field of action for more than 6/8 seconds). To let water fill the cistern and, therefore, guarantee the next full flush, the detector remains active for 60 seconds after flushing
  - Recommended for:



- 70 mm deep recessed cistern
- Optional: Sensor with hand approach activation
- Siphon flush system to be installed inside the high cistern (not included)
- Vandal-proof plate fastening screws

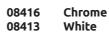
# **Technical Specifications:**

- Electronic circuit: 24 V, manufactured in compliance with CEI EN 55014-1/-2 requirements
- Drain with 24V coil and 300 cm long cable
- Sensors' range of action: 20 80 cm
- Water pressure: 0.4 5 bar

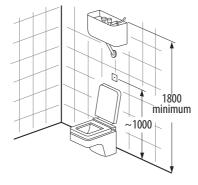
# **Package Contents:**

- Electronic control for WC with top cistern RIOMATIC with drain (not included)
- Vandal-proof key for plate fastening
- Accessories for fixing the siphon to the cistern
- Instruction manual
- DMP safety transformer

# **Riomatic 100**



Power: 24 V transformer Package weight: Kg. 3.500 Availability: 10 business days Electronic flushing for WCs with cistern High cistern and plumbing not included



# Riomatic









# Furniture and Washbasins

Aesthetics and durability are perfectly combined in Corian®, a material that adapts to any type of processing: cutting, drilling, engraving and lapping. It can be shaped, heat-formed and invisibly glued. For this reason, even the most complex design can be created. Furthermore, the perfect continuity between the surface and washbasin, without offsets or joints, guarantees absolute hygiene. In all situations, Corian® is always at its best. Since it is a homogeneous material, it can be repaired without any problem, ensuring long-lasting and high stability in its value. Additionally, it is fully bio-compatible and does not harm the environment.





# Panels and Dividing Walls

Made of HPL, a high pressure laminate, our walls are available in a vast range of formats, thicknesses and shapes. They do not absorb humidity, have full resistance against vandalism, are easy to process and clean, aesthetically pleasant with advanced technical features, they are ideal for the construction sector. Eco-friendly, HPL panels and dividing walls adapt to every design and furnishing need. Even dividers for urinals are made up of an HPL laminate panel, supported by a polished stainless steel bracket. Our panels are practically indestructible and grant any restroom order and cleanliness.





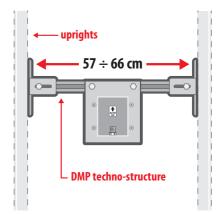
# **Colours** Available



The colours on this page are for illustrative purposes.

# **Techno-Structures for Drywall**

DMP Electronics, always attentive to changes in customer demands, offers new, simple, safe and flexible solutions for DMP product installation on drywalls. These special brackets, to be installed on new or existent structural uprights, are adjustable from 57 to 66 cm, thus adaptable to sector standards. Other applications can be assessed with the DMP engineering support department upon request.





**Code 55503** For **Ovalis** (page 20) electronic tap



Code 55506

For **Quadro Q** (page 24) and **Quadro T** (page 28) electronic taps



**Code 55509** For **MiniUno 40** (page 32) electronic tap



Code 55512

For **MiniUnoMix 40** (page 32) electronic tap



Code 55515

For **Speedy** (page 96) electronic tap



Code 55518

For **Speedymix Comp** (page 100) electronic tap



Code 55521

For **Uno** (page 104) electronic tap



Code 55524

For **Speedy Comp** (see DMP Price List) electronic tap



Code 55527

For **SplashMix** (page 142) electronic shower



Code 55530

For **Spin** (page 142) electronic shower



Code 55533

For **Fin** (page 154) electronic urinal



Code 55536

For **Flush Comp** (page 158) electronic urinal



Code 55539

For **Saniflush** (page 162) electronic urinal



Codici a page 171

For **Dikaflush Tecno** (page 171) electronic WC



Code 55545

For **M-Lux** and **M-Fix** (page 172) electronic WC



Chrome Kit page 12



White Kit

page 14

Integrated Solutions for Bathroom Furnishings





**Public Kit** page 16



Home Kit page 18

# Electronic Tapware | Top Collection



**Ovalis** page 20



Quadro T page 28



MiniUno 40 page 32

# Electronic Tapware | All-in-One

page 24



page 36

**Class Abs** 

page 40



Cento Tap page 44



Quary Tap page 48

# Electronic Tapware | Compact



Comfort page 52



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Dia page 60



**Eco Plus** page 64



page 68

**Tube Plus** page 72



# Electronic Tapware | Long Spout



Arco Plus

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**Billo Plus** page 84





Arco Plus RZ page 88

**Tube Plus RZ** page 90

# Electronic Tapware | Wall Mounted







MiniUno 32 page 92

Speedy page 96

Speedymix Comp page 100



Uno page 104

# Electronic Tapware | Kitchen



Joy page 108



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Washbasins for Public Washrooms



Sanikit page 116



# **Electronic Soap Dispensers**



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Тигро

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Sanisoap Inox Sanisoap Abs page 124



page 128

# **Electronic Hand Dryers**





Агіа page 134

# **Automatic Hair Dryers**



PickUp page 138



Jolly page 138





# **Electronic Showers**











Splash page 142

Spin page 142

page 158

Nilo page 146

Sc 345 page 146

Dce 28 page 150

Dce 28 Tag page 150

# **Electronic Urinals**



Fin page 154



Saniflush page 162



**River Extra** page 166

# **Electronic WCs**



Dikaflush page 168



M-Lux / M-Fix

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Fm 14300 page 176



Riomatic page 180



# **DMP Furnishings**



Furniture and Washbasins page 182



Panels and **Dividing Walls** page 184



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