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# **Fumagalli Componenti**

# Washroom Evolution

DISABLED AND

COMMUNITIES



ATER

ACCESSORIES



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# **Fumagalli** Componenti s.p.a.

# Air

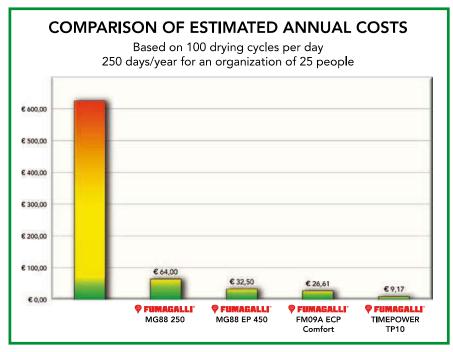


HAIR DRYERS

# Hand Dryers - BENEFITS

# 🖗 FUMAGALLI°

## LOWER OPERATING COSTS



Notes:

The data used are the results of the calculations made with the recorded average prices available on the market.

It is possible that for some specific cases, the results are different +/-, this may be due to special offers. Electricity cost  $\in 0.12/KWh$ 

Sheets per drying: average of 2.5 pcs (those towels improperly used or removed are not taken into consideration).

The schema analyzes the costs connected to the drying services.

The drying through the use of paper towels or paper rolls, also implies other issues:

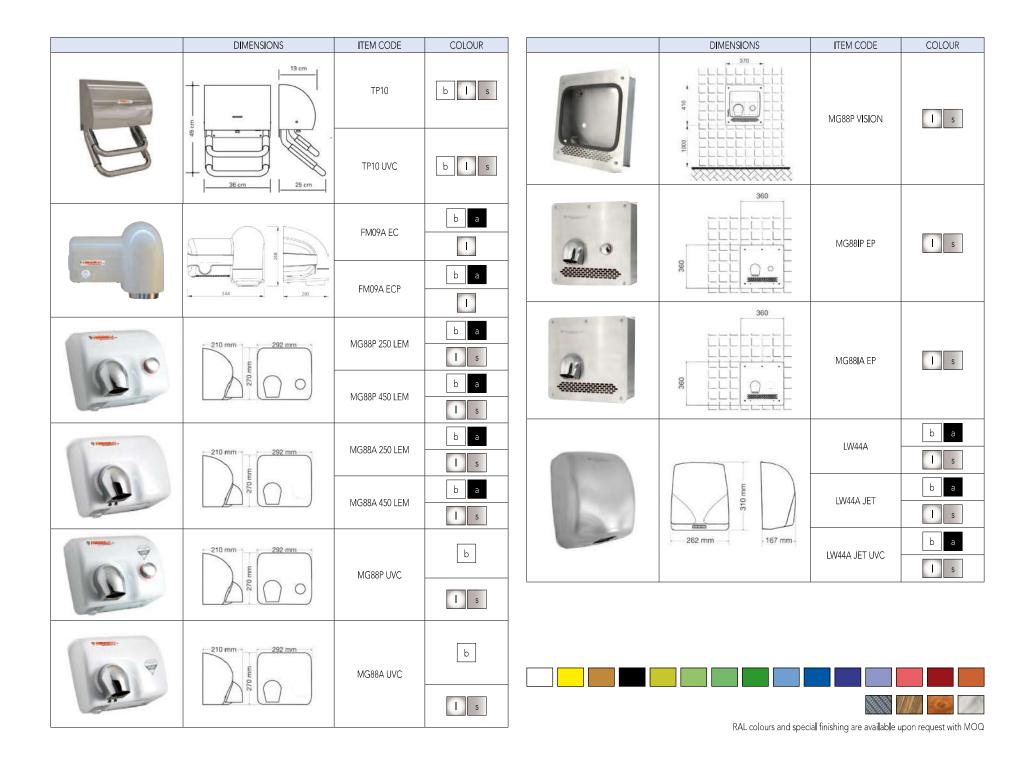
- **Higher operating costs** administrative, storage, refilling, waste disposal, pipes cleaning.
- Messy washrooms with low hygiene level overloaded baskets, paper on the floor and in the sink.
- Waste and pollution paper is not always recycled, ending up in landfills or incinerators.

# LOWER ENVIRONMENTAL IMPACT





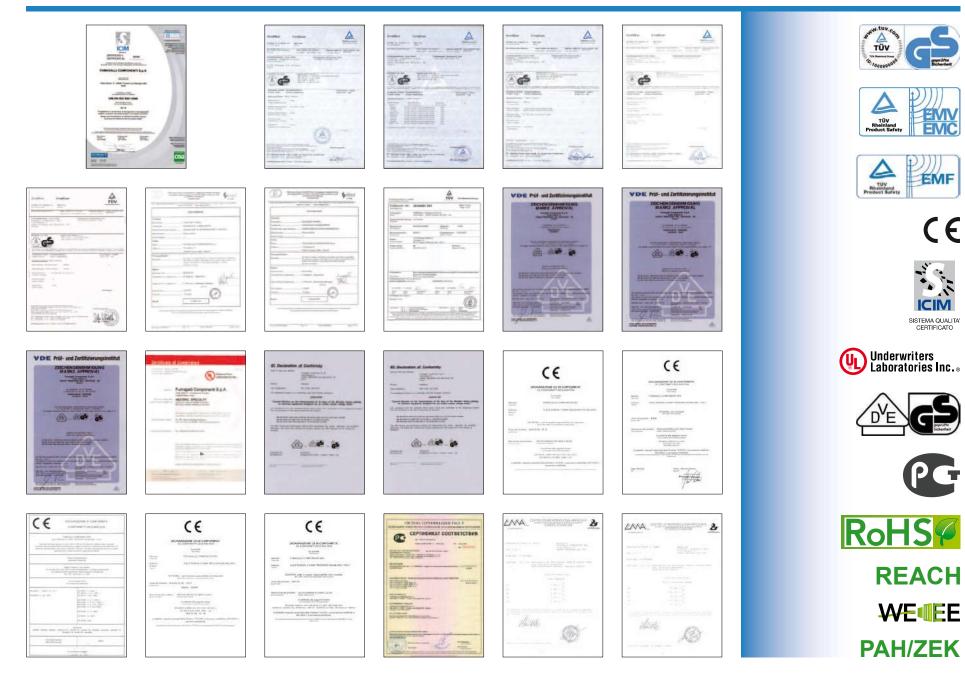
THE ENVIRONMENT IS A NATURAL AND PRECIOUS RESOURCE ESSENTIAL FOR OUR LIFE.



# Legenda



# Certifications



INOX

Energy saving

Standard range

TP10 (s)

Colour range

Technical features

### **Technical characteristics**

	TIME POWER TP10 UVC	TIME POWER TP10	
	Sensor	Sensor	Activation
4.0	Stainless steel	Stainless steel	Cover materia
10	Bright/Satin/Enamelled	Bright/Satin/Enamelled	Finishing
	Class I	Class I	protection level
	IP24	IP24	s protection <b>l</b> evel
	220/240 V	220/240 V	Supply voltage
	50/60 Hz	50/60 Hz	Main frequency
	1100 W	1100 W	Motor power
	-	-	Heating e <b>l</b> ement
	From 500 to 1100 W	From 500 to 1100 W	Total absorption
	3 W	3 W	m absorption per drying cyc <b>l</b> e
	-	-	erature regulator
	403 <b>-</b> 534 km/h	403 <b>-</b> 534 km/h	e out <b>l</b> et air speed
	180 - 241 m³/h	180 - 241 m³/h	Air flow ding to air speed)
	10"	10"	erage drying time ding to air speed)
B	Min (75 - 81) Med (78 - 83) Max (84 - 88)	Min (75 - 81) Med (78 - 83) Max (84 - 88)	Noise level ding to air speed)
TP10 (b)	Yes	Yes	tenance warning
1110(D)	Yes	Yes	Filter
			LIVC dovice



TP10 ()





-	-	Heating element
From 500 to 1100 W	From 500 to 1100 W	Total absorption
3 W	3 W	Maximum absorption per drying cycle
-	-	Temperature regulator
403 - 534 km/h	403 - 534 km/h	Adjustable outlet air speed
180 - 241 m³/h	180 - 241 m³/h	Air flow (according to air speed)
10"	10"	Average drying time (according to air speed)
Min (75 - 81) Med (78 - 83) Max (84 - 88)	Min (75 - 81) Med (78 - 83) Max (84 - 88)	Noise level (according to air speed)
Yes	Yes	LED maintenance warning
Yes	Yes	Filter
UVC lamp	-	UVC device
Yes	Yes	Test certificate
	9 cm	

# Focus

### ACCESSIBLE

Simple to be used, accessible to anyone

### FAST

It takes, on average, only 10 seconds to dry hands

### LOW CONSUMPTION

It absorbs only 2.25 watts for drying cycle, allowing significant Energy saving

### **STURDY**

Vandal-proof rugged structure made of Stainless Steel

### **HYGIENIC**

Excellent hygiene granted, no hands contact with the product

### **UVC LAMP**

Available with UVC lamp for the reduction of the bacterial load

### INTELLIGENT

it is possible to vary the air flow and consequently reduce energy consumption

### SIMPLE

Modular system that simplifies maintenance

### COMPACT

Reducing installation constraints, minimal amount of space

# **FUMAGALLI®**

### TIME POWER TP10



### Ultra fast drying, only 10 seconds

Thanks to its unique tubular system with micro-jets, it grants hand drying in few seconds.

The air delivery system through the micro-jets with hands horizontally positioned is designed to quickly split the drops of water reducing the dripping on the floor, as it normally happens with vertical hand dryers. This unique hand drier, placed at 110 cm from floor, allows an easy access to anybody also to people with reduced mobility.

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Electrical protection level Ingress protection level











FM09A (b) FM09A (a) FM09A (I)

\* Refer to chart

### Colour range







### **Technical characteristics**

	FM09A EC	FM09A ECP
Activation	Sensor	Sensor
Cover material	A <b>l</b> uminium	A <b>l</b> uminium
Finishing	Chromed/Enamelled	Chromed/Enamelled
Electrical protection level	Class I	Class I
Ingress protection level	IP23	IP23
Supply voltage	220/240 V	220/240 V
Main frequency	50/60 Hz	50/60 Hz
Motor power	250 W	450 W
Heating element	2000 W	2000 W
Total absorption as per factory setting Level 3 (35 °C - 40 °C)	1600 W	Min (1400 W ) Max (1800 W )
Maximum absorption per drying cycle Level 3 (35 °C - 40 °C)	8,8 W	7 W
Temperature regulator*	4 evels	4 levels
Adjustable outlet air speed	116 km/h	83 - 165,5 km/h
Air flow (according to air speed)	315 m³/h	230 <b>-</b> 470 m³/h
Average drying time (according to air speed)	20"	14"
Noise level (according to air speed) recorded at 50 cm	79 dB	Min (78 dB) Max (90 dB)
Noise level (according to air speed) recorded at 100 cm	74 dB	Min (70 dB) Max (85 dB)
Noise level (according to air speed) recorded at 300 cm	72 dB	Min (66 dB) Max (82 dB)
LED maintenance warning	Yes	Yes
Test certificate	Yes	Yes

### DESIGN

Focus

Modern and compact shape FAST

### Fast hand drying

**ECOLOGICAL** 

Made of recyclable raw materials

### RELIABLE

LED maintenance alert and auto switch off system

### TECHNOLOGICAL

Automatic temperature sense

### **INNOVATIVE**

In the ECP version, it is possible to adjust the air-flow and consequently reduce power consumption



### HI-TECH FM09A



### It reduces energy consumption of 50%

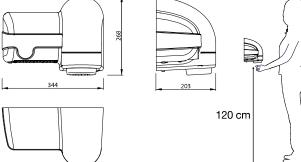
Hand dryer equipped with a new technology that takes the washroom temperature and automatically varies the outlet air temperature, the result is the reduction of energy consumption up to 50% compared with conventional models.

Available in the standard version or with air-flow regulator.

Equipped with maintenance LED alert system and automatic switch off system for motor protection.



		20	absorption/ drying	-
/ )	Totale absorption at Level 1 (25 °C - 30 °C)	300 W	1,6 W	300 - 55
	Totale absorption at Level 2 (30 °C - 35 °C)	1000 W	5,5 W	1000 - 150
	Totale absorption at Level 3 (35 °C - 40 °C)	1600 W	8,8 W	1400 - 180
	Totale absorption at Level 4 (45 °C - 50 °C)	2250 W	12,5 W	1900 - 245





Fe

**Technical features** 

LEM

### Technical characteristics

	MG88P LEM 250	MG88P LEM 450
Activation	Push button	Push button
Cover material	Stainless steel AISI 304/ Carbon steel	Stainless steel AISI 304/ Carbon steel
Finishing	Bright/Satin/Enamelled	Bright/Satin/Enamelled
Electrical protection level	Class I	Class I
Ingress protection level	IP21 (IP23 with fixed nozzle)	IP21 (IP23 with fixed nozzle)
Supply voltage	220/240 V	220/240 V
Main frequency	50/60 Hz	50/60 Hz
Motor power	250 W	450 W
Heating e <b>l</b> ement	2000 W	1500 W
Total absorption	2250 W	1950 W
Maximum absorption per drying cycle	13,1 W	9,2 W
Temperature regulator	-	-
Out <b>l</b> et air speed	105 km/h	160 km/h
Air flow	258 m³/h	450 m³/h

21"

Yes

63,9 dB

# Focus

**ERGONOMIC** 

Comfort and simplicity for anybody

### **STURDY**

Average drying time

LED maintenance warning

Noise eve

Test certificate

Anti-vandal structure

### SIMPLE

Modular system that simplifies maintenance

### COMPACT

Reducing installation constraints, minimal amount of space

### **NEW ENGINE**

Long life motor with thermal protection and LEM system

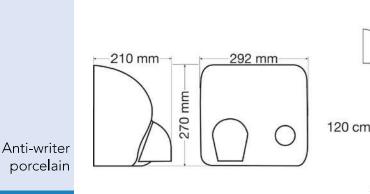


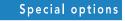
### MG88P LEM 250/450 version



### The original, the unique, the inimitable

Push-button version. Anti-vandal and anti-theft. Sturdy structure made of carbon steel with anti-writer (special treatment that allows easy cleaning of the surface) available on the black and white porcelain version, alternatively stainless steel AISI 304 in satin or bright version. Long life motor equipped with LEM patented system which allows fast and easy maintenance.











MG88P (b)

17''

-

Yes

85 dB













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### **Technical characteristics**





**Technical features** 

### Standard range



MG88A (b)





MG88A (a)









85 dB

-

Yes

MG88A LEM 250	MG88A LEM 450
Sensor	Sensor
Stainless steel AISI 304/ Carbon steel	Stainless steel AISI 304/ Carbon steel
Bright/Satin/Enamelled	Bright/Satin/Enamelled
Class I	Class I
IP21 (IP23 with fixed nozzle)	IP21 (IP23 with fixed nozzle)
220/240 V	220/240 V
50/60 Hz	50/60 Hz
250 W	450 W
2000 W	1500 W
2250 W	1950 W
13,1 W	9,2 W
-	-
105 km/h	160 km/h
258 m³/h	450 m³/h
21''	17''
	Sensor Stainless steel AISI 304/ Carbon steel Bright/Satin/Enamelled Class I IP21 (IP23 with fixed nozzle) 220/240 V 220/240 V 2000 W 2000 W 2250 W 2000 W 2250 W 13,1 W - 105 km/h 258 m³/h

63,9 dB

Yes

### for anybody **STURDY**

Noise leve

Test certificate

LED maintenance warning

Adjustab

Focus

Anti-vandal structure

**ERGONOMIC** 

Comfort and simplicity

### SIMPLE

Modular system that simplifies maintenance

### COMPACT

Reducing installation constraints, minimal amount of space

### **NEW ENGINE**

Long life motor with thermal protetction and LEM system

### **HYGIENIC**

Operated by sensor it grants excellent hygiene

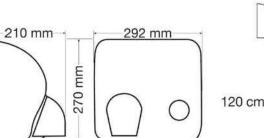


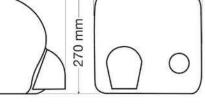
### MG88A LEM 250/450 version

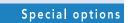


### Ideal for all public washrooms

Automatic version with infrared sensors. Anti-vandal and anti-theft. Sturdy structure made of carbon steel with anti-writer (special treatment that allows easy cleaning of the surface) available on the black and white porcelain version, alternatively stainless steel AISI 304 in satin or bright version. Long life motor equipped with LEM patented system which allows fast and easy maintenance.







Anti-writer porcelain



Fumagalli Componenti s.p.a.

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### **Technical characteristics**

	MG88P 250 UVC	MG88A 250 UVC
Activation	Push button	Sensor
Cover material	Stainless steel AISI 304/ Carbon steel	Stainless steel AISI 304/ Carbon steel
Finishing	Bright/Satin/Enamelled	Bright/Satin/Enamelled
Electrical protection level	Class I	Class I
Ingress protection level	IP21 (IP23 with fixed nozzle)	IP21 (IP23 with fixed nozzle)
Supply voltage	220/240 V	220/240 V
Main frequency	50/60 Hz	50/60 Hz
Motor power	250 W	450 W
Heating e <b>l</b> ement	2000 W	1500 W
Total absorption	2250 W	1950 W
Maximum absorption per drying cycle	13,1 W	9,2 W
Temperature regulator	-	-
Adjustable outlet air speed	105 km/h	160 km/h
Air flow	258 m³/h	450 m³/h
Average drying time	21''	17''
Noise level	63,9 dB	85 dB
LED maintenance warning	-	-
UVC device	UVC lamp	UVC lamp
Test certificate	Yes	Yes

# Focus

**ERGONOMIC** Comfort and simplicity

for anybody

### **STURDY**

Anti-vandal structure

### SIMPLE

Modular system that simplifies maintenance

### COMPACT

Reducing installation constraints, minimal amount of space

### **NEW ENGINE**

Long life motor with thermal protetction and LEM system

### **MAXIMUM HYGIENE**

Equipped with an antibacterial UVC lamp

Anti-writer

porcelain

Antibacteria UVC lamp



**FUMAGALLI®** 

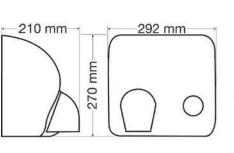
MG88 250 UVC

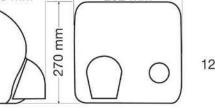
ANTI-BACTERIAL HAND DRYER patented

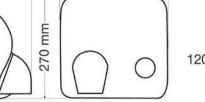
LIVC

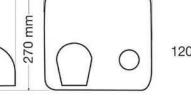
### Equipped with an antibacterial UVC lamp

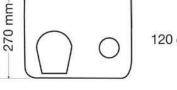
Professional anti-vandal and antitheft hand dryer. Equipped with a special UVC lamp that allows a further reduction of the bacteria load. Laboratories tests have proven that the UVC lamp reduces up to 99.9% the Streptococcus Fecalis load. Available with push button or sensor.

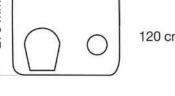


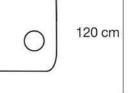














**Fumagalli** Componenti s.p.a.



\*

(INOX)

Technical features

# Technical characteristics

90

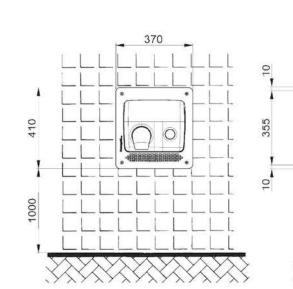
### Focus

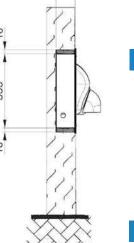
# **FUMAGALLI**®

### **KIT VISION**



MG88 semi built-in version wall kit. Stainless steel AISI 304 satin finishing.







Standard range

BLU8001S002000 Satin stainless steel BLU8001L002000 Bright stainless steel

### Colour range



Black

White











### Standard range



MG88IA (s) EP MG88IA (I) EP





### **Technical characteristics**

170

20

340

20

1000

Filling

Area

MG88IA EP	MG88IP EP	
Sensor	Push button	Activation
Stainless steel AISI 304	Stainless steel AISI 304	Cover material
Bright/Satin	Bright/Satin	Finishing
C <b>l</b> ass I	Class I	Electrical protection level
IP21 (IP23 with fixed nozzle)	IP21 (IP23 with fixed nozzle)	Ingress protection level
220/240 V	220/240 V	Supply voltage
50/60 Hz	50/60 Hz	Main frequency
450 W	450 W	Motor power
1500 W	1500 W	Heating element
from 1550 to 1950 W	from 1550 to 1950 W	Total absorption
9,7 W	9,7 W	Maximum absorption per drying cycle
-	-	Temperature regulator
65 - 126 km/h	65 - 126 km/h	Adjustable outlet air speed
150 <b>-</b> 350 m³/h	150 - 350 m³/h	Air flow (according to air speed)
18"	18"	Average drying time (according to air speed)
Min (74) Max (89,5)	Min (74) Max (89,5)	Noise level (according to air speed) recorded at 50 cm
Min (67,5) Max (86)	Min (67,5) Max (86)	Noise level (according to air speed) recorded at 100 cm
Min (64) Max (84)	Min (64) Max (84)	Noise level (according to air speed) recorded at 300 cm
Yes	Yes	Test certificate

# Focus

### **ERGONOMIC**

Comfort and simplicity for anybody

### **STURDY**

Anti-vandal structure

### SIMPLE

Modular system that simplifies maintenance

### COMPACT

Reducing installation constraints, minimal amount of space

### **NEW ENGINE**

Long life motor with thermal protetction and LEM system

### **HYGIENIC**

Activated by sensor (in the automatic version) to grant the maximum hygiene

360 Carbonization Clamps 360

### **FUMAGALLI®**

# **MG88 450 SPACE**

With push button or automatic



### Built-in minimal design

Concealed, vandal resistant. Available in the automatic version or with push button.

Design and functionality combined with the quality characteristics and sturdiness of MG88 hand dryers led to "SPACE" ideal to satisfy both the esthetical and the practical aspects. The built-in model is entirely made of stainless steel; the minimal amount of space leaves room free in the surrounding area, reducing also the possibility of acts of vandalism. Available with push button or sensor, with revolving nozzle.





### Standard range



LW44A (b)





LW44A (s)

LW44A (I)



LW44A	
Sensor	Activation
Stainless steel AISI 304/Carbon steel	Cover material
Bright/Satin/Enamelled	Finishing
Class II	Electrical protection level
IP21	Ingress protection level
220/240 V	Supply voltage
50/60 Hz	Main frequency
140 W	Motor power
1500 W	Heating element
1640 W	Total absorption
13,6 W	Maximum absorption per drying cycle
-	Temperature regulator
64,5 km/h	Adjustable outlet air speed
170 m³/h	Air flow
30''	Average drying time
69 dB	Noise level recorded at 50 cm
61,5 dB	Noise level recorded at 100 cm
54,5 dB	Noise level recorded at 300 cm
Yes	Test certificate

# FUMAGALLI®

Focus

for anybody

**ERGONOMIC** 

Comfort and simplicity

**CONVENIENT** 

Great quality/price ratio

**PRACTICAL** Brushless engine, no maintenance needed

COMPACT

QUIET

Reducing installation constraints, minimal amount of space

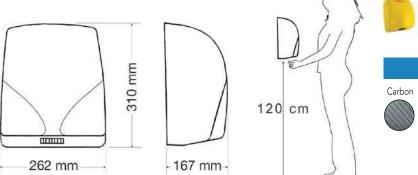
Ideal for small washrooms

### NATUS LW44A



### Classical and elegant

Automatically operated by sensor, air blows for the required time by positioning the hands below the outlet. The compact and minimal shape makes it suitable for small washrooms. Conceived to reduce time of maintenance.











### Standard range





LW44A (a)







LW44A (s)

### **Technical characteristics**

	LW 44A NATUS JET	LW 44A NATUS JET UVC
Activation	Sensor	Sensor
Cover material	Stainless steel AISI 304/ Carbon steel	Stainless steel AISI 304/ Carbon steel
Finishing	Bright/Satin/Enamelled	Bright/Satin/Enamelled
Electrical protection level	Class I	C <b>l</b> ass I
Ingress protection level	IP21	IP21
Supply voltage	220/240 V	220/240 V
Main frequency	50/60 Hz	50/60 Hz
Motor power	1100 W	1100 W
Heating element	-	-
Total absorption	From 500 to 1100 W	From 500 to 1100 W
Maximum absorption per drying cycle	5,2 W	5,2 W
Temperature regulator	-	-
Adjustable outlet air speed	132 - 180 km/h	132 - 180 km/h
Air flow (according to air speed)	130 - 190 m³/h	130 - 190 m³/h
Average drying time (according to air speed)	17''	17''
Noise level (according to air speed) recorded at 50 cm	Min (84 dB) Max (89 dB)	Min (84 dB) Max (89 dB)
Noise level (according to air speed) recorded at 100 cm	Min (79,5 dB) Max (85 dB)	Min (79,5 dB) Max (85 dB)
Noise level (according to air speed) recorded at 300 cm	Min (76 dB) Max (84 dB)	Min (76 dB) Max (84 dB)
UVC device	-	UVC <b>l</b> amp
Test certificate	Yes	Yes

### Focus

### DESIGN

Soft shapes, elegance, comfort and simplicity. Suitable for every bathroom and satisfies every end-user

### CONVENIENT

Great quality/price ratio

### COMPACT

Reducing installation constraints, minimal amount of space

### **MAXIMUM HYGIENE**

Equipped with an antibacterial UVC lamp

### FAST

High drying performances



### LW44A JET LW44A JET UVC





### Powerful and antibacterial

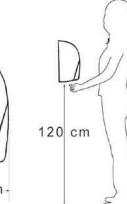
Extremely powerful. The NATUS hand-dryer is also available with the UVC antibacterial lamp to grant maximum hygiene to the end-user. Automatically operated by sensor, air blows for the required time by positioning the hands below the outlet. It naturally completes the washroom with its elegant design, offering high drying performances.

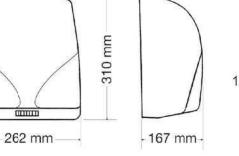




### Collection range

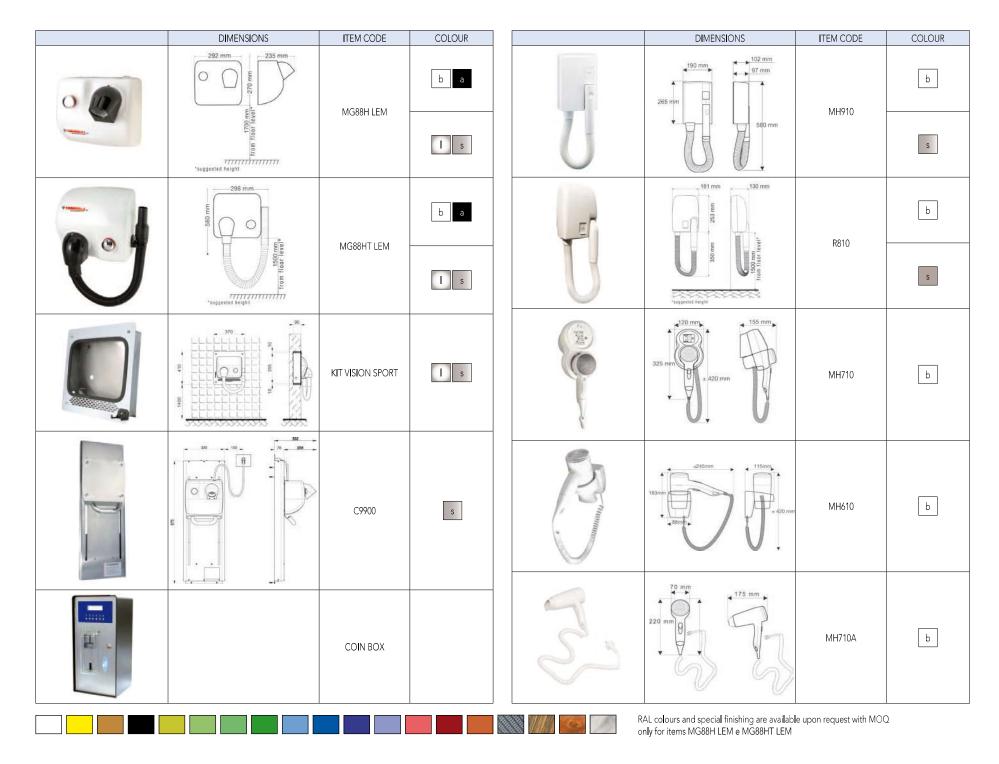
Carbon Wengé Briar wood Marble



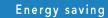














### Standard range





MG88H (b) LEM

MG88H (a) LEM





MG88H (I) LEM

MG88H (s) LEM





Matching with: Single coin box C9000



### Technical characteristics

	MG88H LEM
Activation	Push button
Cover material	Stainless steel AISI 304/Carbon steel
Finishing	Bright/Satin/Enamelled
Electrical protection level	Class II
Ingress protection level	IP21 (IP23 with fixed nozzle)
Supply voltage	220/240 V
Main frequency	50/60 Hz
Motor power	250 W
Heating element	2000 W
Total absorption	2250 W
Out <b>l</b> et air speed	98,3 km/h
Air flow	250 m³/h
Air temperature at 15 cm	46,8 °C
Noise level	63,9 dB
Test certificate	Yes

# 292 mm -235 mm---270 mm 1700 mm from floor level\* mmmmm \*suggested height LEM system Water stop device



Focus

**ERGONOMIC** 

Comfort and simplicity for anybody

### **STURDY**

Anti-vandal structure

### SIMPLE

Modular system that simplifies maintenance

### COMPACT

Reducing installation constraints, minimal amount of space

### **NEW ENGINE**

Long life motor with thermal protection and LEM system

### SAFE

Revolving nozzle with thermal protection

Nozzle with

skincare

protection

Anti-writer

porcelain

V TURAGRASS



### HAIR MG88H LEM



### Ideal for fitness centres

Anti-vandal and anti-theft, highperformance warm air hair dryer, equipped with revolving nozzle with thermal protection. Sturdy structure made of carbon steel with anti-writer (special treatment that allows easy cleaning of the surface) available on the black and white porcelain version, alternatively stainless steel AISI 304 in satin or bright version. Completed by SKINCARE & WATER STOP safety devices. Electrical protection level: Class II. Long life motor equipped with LEM patented system which allows fast and easy maintenance. Matching with single or multiple coin box for paying service and with the sliding rail for height adjustment.



















### Standard range



MG88HT (b) LEM MG88HT (a) LEM







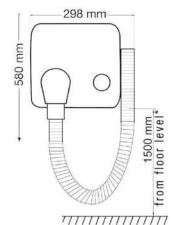


### Accessories

Matching with: Single coin box C9000 Multiple coin box C9006

### Technical characteristics

MG88HT LEM	
Push button	Activation
Stainless steel AISI 304/Carbon steel	Cover material
Bright/Satin/Enamelled	Finishing
Class II	Electrical protection level
IP21 (IP23 with fixed nozzle)	Ingress protection level
220/240 V	Supply voltage
50/60 Hz	Main frequency
250 W	Motor power
750 W	Heating element
1000 W	Total absorption
87,2 km/h	Out <b>l</b> et air speed
78 m³/h	Air flow
50,47 °C	Air temperature at 15 cm
63,9 dB	Noise level
Yes	Test certificate



\*suggested height

LEM system



### Focus

**ERGONOMIC** 

Comfort and simplicity for anybody

### **STURDY**

Anti-vandal structure

### SIMPLE

Modular system that simplifies maintenance

### COMPACT

Reducing installation constraints, minimal amount of space

### NEW ENGINE

Long life motor with thermal protection and LEM system

SAFE

porcelain

Nozzle with thermal protection



### **FUMAGALLI®**

### HAIR MG88HT LEM



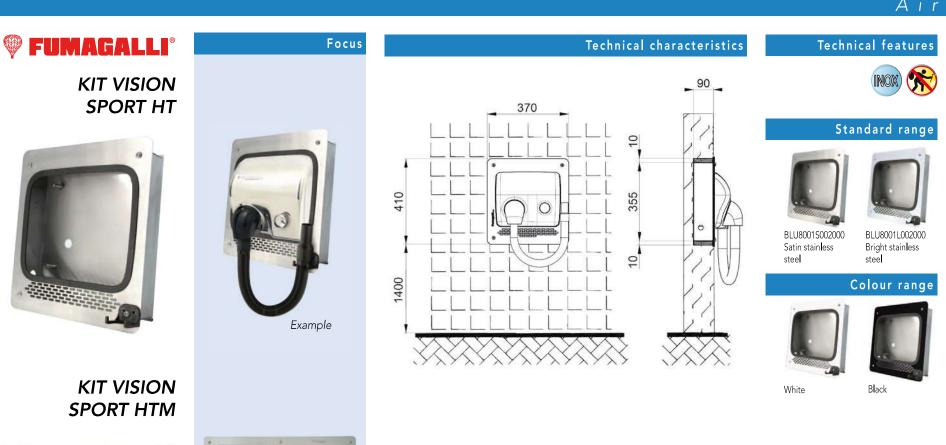
### Ideal for sports centres

Anti-vandal and anti-theft, highperformance warm air hair dryer, equipped with flexible hose. Sturdy structure made of carbon steel with anti-writer (special treatment that allows easy cleaning of the surface) available on the black and white porcelain version, alternatively stainless steel AISI 304 in satin or bright version. Equipped with SKINCARE & WATER STOP safety devices, Electrical protection level: Class II. Long life motor equipped with LEM patented system which allows fast and easy maintenance. Matching with single or multiple coin box for paying service and with the sliding rail for height adjustment.

Fumagalli Componenti s.p.a.

# Colour range







### Semi built-in

Semi built-in version wall kit made of stainless steel AISI 304, satin finishing. KIT VISION SPORT HTM together with HT hair dryer, equipped with a mirror to give the maximum comfort to end users.







BLU8002S002000 Satin stain ess stee

BLU8002L002000 Bright stainless stee





**Fumagalli** Componenti<sub>s.p.A.</sub>

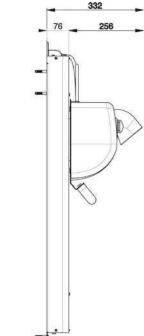
### Air

INOX

Technical features

# FUMAGALLI SLIDING RAIL C9900

975



Technical characteristics







15

### Adjust your comfort

Device for height adjustment for all hair dryers of H series. The sturdy stainless steel structure is equipped with height adjustment device with safe brake. The inside counterweight simplifies the lifting and the lowering reducing the end user's effort.

info@hygiene-shop.eu - www.hygiene-shop.eu

### teristics Technical features



### Standard range



MH910 (s)

MH910 (w)

### Technical characteristics

### MH910 Automatic when removing handle from holder Activation Cover material ABS with antistatic addittive Electrical protection level Class II Ingress protection level IP24 Supply voltage 220/240 V Main frequency 50/60 Hz Total absorption 1200 W Outlet air speed 90 km/h Air flow 17 t/sec

ERGONOMIC

Comfort and simplicity, with adjustable outlet

### SAFE

Focus

Handle without parts under electrical tension

### QUIET

265 mm

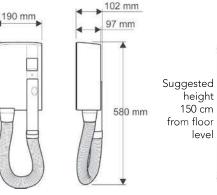
Low noise level

# HOSPITALITY MH910



# Hair dryer with flexible hose

Design & comfort for hospitality. Available in White or Silver. Automatically activated when removing the handle, safety switch off after 8 minutes. Provided with easy-to-install wall bracket. Electrical protection level: Class II.







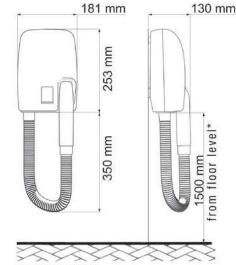
### Standard range



R810 (w)

### Technical characteristics

### R810 Automatic when removing handle from holder Activation Cover material ABS Electrical protection level Class II Ingress protection level IP23 220/240 V Supply voltage Main frequency 50/60 Hz Total absorption 800 W Double socket for shaver 110 - 120V/220 - 240V Adjustable outlet air speed Yes -Air flow



\*suggested height

### ERGONOMIC

Comfort and simplicity, with adjustable outlet, magnetic hanging

### SAFE

Focus

Handle without parts under electrical tension

### QUIET

Low noise level

### PLUS

Double shaver socket with protection fuse

### COMFORT

Air flow regulator (High - Low)



Double shaver socket



### HOSPITALITY R810



Hair dryer with flexible hose, with double shaver socket. Available in White or Grey. Automatically activated when removing the handle, safety switch off after 4 minutes. Double shaver socket 110 - 120V/220 - 240V. Provided with easy-to-install wall bracket and cable. Electrical protection level: Class II.





### Technical characteristics

	MH710
Activation	Push button
Cover materia	ABS/PC
Electrical protection level	Class II
Ingress protection level	-
Supply voltage	220/240 V
Main frequency	50/60 Hz
Total absorption	1200 W
Double socket for shaver	110 - 120V/220 - 240V
Outlet air speed	-
Air flow	22,5 Lt/sec

# 325 mm + 420 mm

# Focus

### ERGONOMIC

Comfort and simplicity, with adjustable outlet, easy to handle

### SAFE

Equipped with air intake grille, On/Off switch and safety transformer

### QUIET

Low noise level

### DELICATE

Equipped with ion generator, 3 level air temperature and double speed for optimal hairstyling and complete protection

### PLUS

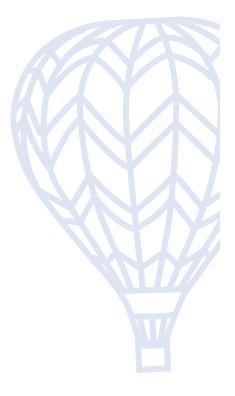
Shaver socket

### COMFORT Night light

MH710

HOSPITALITY

Gun hair dryer with shaver socket. Shocks and wear resistant. On/ Off switcher with double air flow regulator and triple temperature level (Cool, Medium, Hot), equipped with ion generator. Shaver socket 110 - 120V/220 - 240 V. On/Off switcher. Electrical protection level: Class II.



### istics Technical features



### Technical characteristics

	MH610
Activation	Push button
Cover material	ABS/PC
Electrical protection level	Class II
Ingress protection level	-
Supply voltage	220/240 V
Main frequency	50/60 Hz
Total absorption	1200 W
Double socket for shaver	-
Outlet air speed	-
Air flow	22,5 Lt/sec

# Focus

### ERGONOMIC

Comfort and simplicity, easy to handle

### SAFE

Equipped with air intake grille, On/Off switch and safety transformer

### QUIET

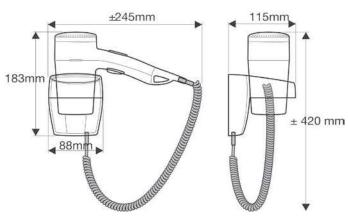
Low noise level

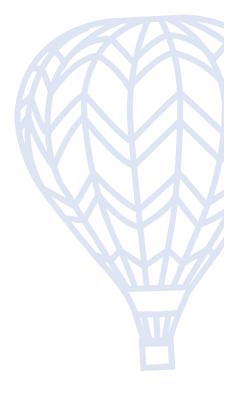


HOSPITALITY

MH610

Gun hair dryer. Shocks and wear resistant. On/Off switcher with standard air flow and temperature level. The air intake grille, the On/ Off switch complete the safety equipment. Electrical protection level: Class II.







### Technical characteristics

	MH710A
Activation	Push button
Cover materia	PC
Electrical protection level	Class II
Ingress protection level	-
Supply voltage	220/240 V
Main frequency	50/60 Hz
Total absorption	1200 W
Double socket for shaver	-
Outlet air speed	-
Air flow	22,5 Lt/sec

# Focus

### **ERGONOMIC**

Comfort and simplicity, easy to handle

### SAFE

Equipped with air intake grille, On/Off switch and safety transformer

### QUIET

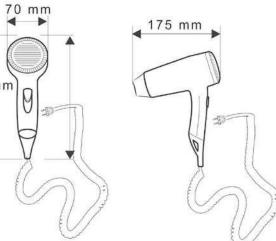
Low noise level

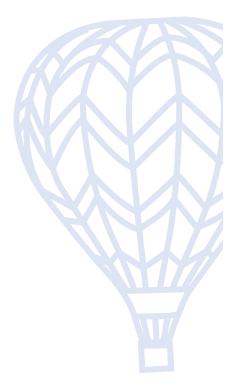


HOSPITALITY

**MH710A** 

Drawer hair dryer. Shocks and wear resistant. On/Off switcher. Electrical protection level: Class II. Spiral cable (extensible up to 3 m), with European plug







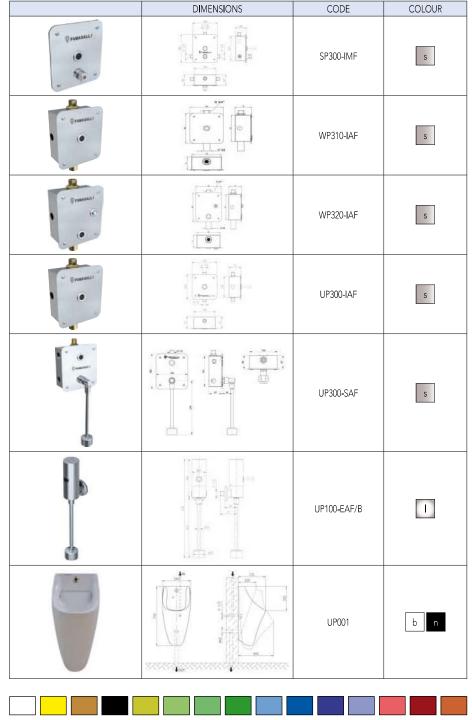
220 mm

9



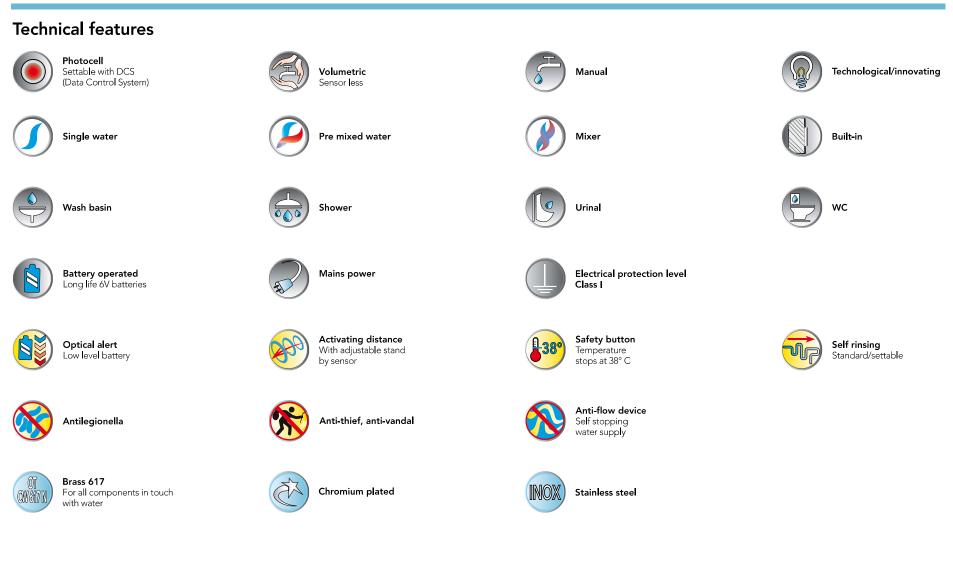
# Water





RAL colours and special finishing are available upon request with MOQ

# Legenda



### **Energy savings**





**Bi-stable solenoid valve** Low energy consumption it activates only during water delivery

### Technical characteristics

LC100-EBF

premixed water

LC100-EBF/B

LC100-EBF/A

1**-**5 bar

brass OTCW 617 N

chrome 10/12 µm

LC100-EAF

old water

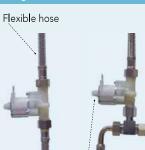
1**-**5 bar



### Energy saving



### Single water and Premixed



Solenoid valve



### **MATERIALS**

 Tap made of brass (OT CW 617 N) nickel and chrome plated, high thickness.

### POWER

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit with buffer battery (ANTI BLACKOUT).

### SAFETY

- Tested and certified double solenoid valve, low energy consumption.
- Anti-thief aerator.
- Low battery optical warning signal.

• Anti-flooding device, the valve automatically stops the water flow after 30".

### **FUNCTIONS**

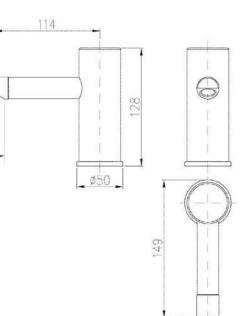
• ACTIVATION DISTANCE: adjustable (4 levels).

### • COMFORT TIME:

the water flow stops automatically after 2" when removing the hands from tap.

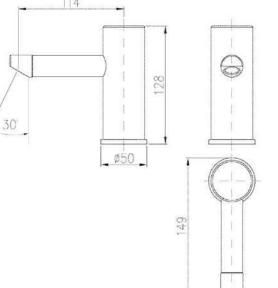
### Power supply





### Out et water LC100-EAF/B Battery operated version Mains power operated version LC100-EAF/A Body tap materia brass OTCW 617 N Finishing chrome 10/12 µm Operating pressure

Out <b>l</b> et water flow	8L/min at 3 bar	8L/min at 3 bar
Aerator	anti-theft	anti-theft
Activation	capacitive	capacitive
Battery	Litio 6V	Litio 6V
Batteries life	400.000 cycles	400.000 cycles
Anti-legionella system	no	no
Solenoid valve	bistabi <b>l</b> e 6V	bistabi <b>l</b> e 6V
Anti-flooding device	yes	yes
Stop cock with strainer and flow regulator	included	included
Flexible hoses	included	included
Activation distance	settable at 4 different levels	settable at 4 different levels
Parameters setting functions	no	no
Anti black-out (version with power supply)	fitted	fitted



# **ELECTRONIC VOLUMETRIC** TAP



### NO-TOUCH NO-SENSOR

Single water or premixed volumetric wash basin tap. Maximum hygiene granted: no hand contact with the tap. Reduction of water waste. Reduction of act of vandalism and malfunctioning thanks to the absence of the sensor.

The no-sensor system makes the tap the most innovative one available on the professional market: by getting near with the hands to the body tap, the end user activates the water flow; by getting far away, the end user stops the water flow. This helps to reduce the water consumption.



### Technical characteristics Technica

LC100-ELF

LC100-ELF/B

LC100-ELF/A

1**-**5 bar

anti-theft

capacitive

400.000 cycles

bistabi**l**e 6V

included

included

settable at 4 different levels

Litio 6V

no

yes

no

cold and hot water

brass OTCW 617 N

chrome 10/12 µm

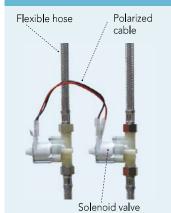
8L/min at 3 bar



### Energy saving



### Mixer



Outlet water

Body tap materia

Operating pressure

Outlet water flow

Finishing

Aerator

Battery

Activation

Batteries life

Solenoid valve

Flexible hoses

Activation distance

Parameters setting functions

Anti-legionella system

Anti-flooding device

Stop cock with strainer and flow regulator

Battery operated version

Mains power operated version

MATERIALS

 Tap made of brass (OT CW 617 N) nickel and chrome plated, high thickness.

### POWER

Focus

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit with buffer battery (ANTI BLACKOUT).

### SAFETY

- Tested and certified double solenoid valve, low energy consumption.
   Anti-thief aerator.
- Low battery optical warning signal.

• Anti-flooding device, the valve automatically stops the water flow after 30".

### **FUNCTIONS**

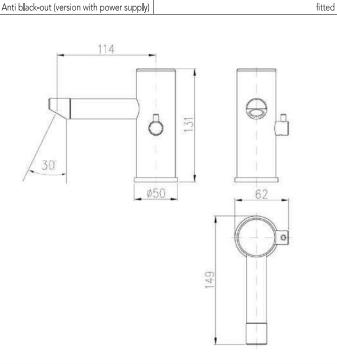
### • ACTIVATION DISTANCE: adjustable (4 levels).

• COMFORT TIME:

the water flow stops automatically after 2" when removing the hands from mixer.

Power supply





# ELECTRONIC VOLUMETRIC MIXER



### NO-TOUCH NO-SENSOR

Volumetric wash basin mixer. Maximum hygiene granted: no hand contact with the tap. Reduction of water waste. Reduction of act of vandalism and malfunctioning thanks to the absence of the sensor. The no-sensor system makes the tap the most innovative one available on the professional market: by getting near with the hands to the body tap, the end user activates the water flow; by getting far away, the end user stops the water flow. This helps to reduce the water consumption.



### ics Technica



### Energy saving



### Single water and Premixed

### Flexible hose



### Technical characteristics

6

BF	LF100-E	LF100-EAF	
ater	premixed wat	cold water	Outlet water
yes	у	yes	Battery operated version
yes	у	yes	Mains power operated version
7 N	brass OTCW 617	brass OTCW 617 N	Body tap material
μm	chrome 10/12 µ	chrome 10/12 µm	Finishing
bar	1-5 b	1 <b>-</b> 5 bar	Operating pressure
bar	8L/min at 3 b	8L/min at 3 bar	Out <b>l</b> et water flow
neft	anti-the	anti-theft	Aerator
ISOr	optometric sens	optometric sensor	Activation
6V	Litio	Litio 6V	Battery
es	400.000 cyc	400.000 cycles	Batteries life
est)	non standard (upon reque	non standard (upon request)	Anti-legionella system
6V	bistabi <b>l</b> e d	bistabi <b>l</b> e 6V	Solenoid valve
yes	у	yes	Anti-flooding device
ded	include	included	otop cock with strainer and flow regulator
ded	include	included	Flexible hoses
	settab <b>l</b> e from 50 to 200 m (standard at 120 m	settab <b>l</b> e from 50 to 200 mm (standard at 120 mm)	Activation distance
est)	non standard (upon reque	non standard (upon request)	Parameters setting functions

28

149

### FUNCTIONS

Focus

**MATERIALS** 

**POWER** 

SAFETY

• Tap made of brass (OT CW 617 N) nickel and chrome plated, high

 Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit with buffer battery (ANTI

• Tested and certified double

solenoid valve, low energy

Low battery optical warning

• Anti-flooding device, the valve automatically stops the water

thickness.

BLACKOUT).

consumption. • Anti-thief aerator.

flow after 30".

signal.

### • ACTIVATION DISTANCE:

adjustable, from 50 to 200 mm (standard 120 mm).

D mm 114

Power supply





## ELECTRONIC TAP WITH PHOTOCELL



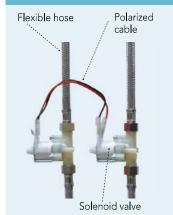
Single water or premixed wash basin tap with optical sensor. Maximum hygiene granted: no hand contact with the tap. Reduction of water waste. By getting near with the hands to the body tap, the end user activates the water flow; by getting far away, the end user stops the water flow.

### Technical characteristics

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### **Energy saving**





	LF100-ELF
Oulet water	co <b>l</b> d and hot water
Battery operated version	LF100-ELF/B
Mains power operated version	LF100-ELF/A
Body tap material	brass OTCW 617 N
Finishing	chrome 10/12 µm
Operating pressure	1 <b>-</b> 5 bar
Out <b>l</b> et water flow	8L/min at 3 bar
Aerator	anti-theft
Activation	optometric sensor
Battery	Litio 6V
Batteries life	400.000 cycles
Anti-legionella system	non standard (upon request)
Solenoid valve	bistabi <b>l</b> e 6V
Anti-flooding device	yes
Stop cock with strainer and flow regulator	included
Flexible hoses	included
Activation distance	settable from 50 to 200 mm (standard at 120 mm)
Parameters setting functions	non standard (upon request)

# Focus

**MATERIALS** • Tap made of brass (OT CW 617 N)

nickel and chrome plated, high thickness.

### POWER

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit with buffer battery (ANTI BLACKOUT).

### SAFETY

 Tested and certified double solenoid valve, low energy consumption. • Anti-thief aerator.

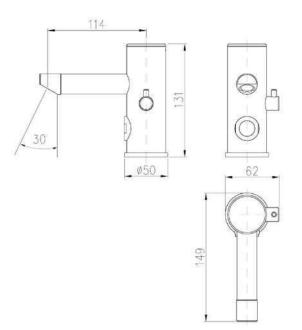
• Low battery optical warning

signal. • Anti-flooding device, the valve automatically stops the water flow after 30".

### **FUNCTIONS**

• ACTIVATION DISTANCE: adjustable, from 50 to 200 mm

(standard 120 mm).



## **ELECTRONIC** MIXER WITH PHOTOCELL



Wash basin mixer with optical sensor. Maximum hygiene granted: no hand contact with the tap. Reduction of water waste. By getting near with the hands to the body tap, the end user activates the water flow; by getting far away, the end user stops the water flow.







### Energy saving



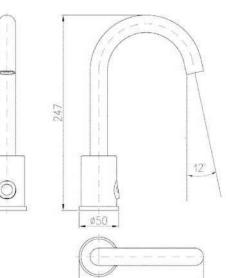
### Single water and Premixed

### Flexible hose



### Technical characteristics

	LP200-EAF	LP200-EBF
Outlet water	co <b>l</b> d water	premixed water
Battery operated version	LP200-EAF/B	LP200-EBF/B
Mains power operated version	LP200-EAF/A	LP200-EBF/A
Body tap material	brass OTCW 617 N	brass OTCW 617 N
Finishing	chrome 10/12 µm	chrome 10/12 µm
Operating pressure	1-5 bar	1 <b>-</b> 5 bar
Outlet water flow	8L/min at 3 bar	8L/min at 3 bar
Aerator	anti-theft	anti-theft
Activation	optometric sensor	optometric sensor
Battery	Litio 6V	Litio 6V
Batteries life	400.000 cycles	400.000 cycles
Anti-legionella system	no	settab <b>l</b> e in house
Solenoid valve	bistabi <b>l</b> e 6V	bistabi <b>l</b> e 6V
Anti-flooding device	yes	yes
Stop cock with strainer and flow regulator	included	included
Flexible hoses	included	included
Activation distance	settable from 50 to 200 mm (standard at 150 mm)	settable from 50 to 200 mm (standard at 150 mm)
Parameters setting functions	in house or with DCS software	in house or with DCS software



### Focus

### MATERIALS

• Tap made of brass (OT CW 617 N) nickel and chrome plated, high thickness.

### POWER

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit.

### SAFETY

• Tested and certified double solenoid valve, low energy consumption.

• Low battery optical warning signal. • Anti-flooding device, the valve automatically stops the water

### flow after 30". **FUNCTIONS**

### • SOFTWARE:

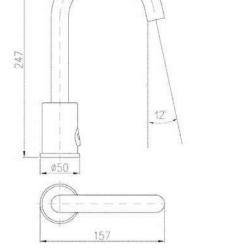
DCS systems for personalized setting.

### • SELF WASHING:

settable in house or with DCS; settable at: 6 - 12 - 24 hours, from 3 to 250"









**ELECTRONIC TAP** 

WITH

Single water or premixed wash basin tap with optical sensor. With settable electronic photocell (in house or with DCS). Maximum ergonomics granted. The different settable functions allow a significant water saving. Apart from the parameters functioning setting, the exclusive DCS systems allows the recording and the visualization of the historical data.



### Technical characteristics

LP200-ELF

LP200-ELF/B

LP200-ELF/A

1**-**5 bar

anti-theft

Litio 6V

cold and hot water

brass OTCW 617 N

chrome 10/12 µm

24L/min at 3 bar

optometric sensor

400.000 cycles

bistabile 6V

included

included

yes

settable in house

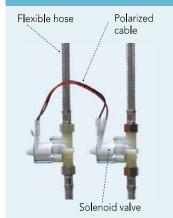
settable from 50 to 200 mm (standard at 150 mm)

in house or with DCS software

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### Energy saving





# **MATERIALS**

### POWER

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit.

### SAFETY

 Tested and certified double solenoid valve, low energy consumption.

• Low battery optical warning signal.

automatically stops the water flow after 30".

• SOFTWARE:

setting.

settable at: 6 - 12 - 24 hours, from 3 to 250"



# Focus

 Tap made of brass (OT CW 617 N) nickel and chrome plated, high thickness.

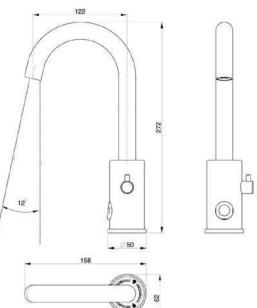
• Anti-flooding device, the valve

### **FUNCTIONS**

DCS systems for personalized

### • SELF WASHING:

settable in house or with DCS;



Outlet water

Body tap materia

Operating pressure

Outlet water flow

Finishing

Aerator

Battery

Activation

Batteries life

Solenoid valve

Flexible hoses

Activation distance Parameters setting functions

Anti-legionella system

Anti-flooding device

Stop cock with strainer and flow regulator

Battery operated version

Mains power operated version

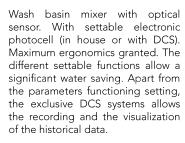


WITH PHOTOCELL

**ELECTRONIC** 

MIXER







### Energy saving



### Internal mechanism



### SINGLE WATER VERSION LF320-IAF



PREMIXED VERSION LF320-IBF



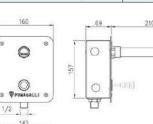
150 mm



### Technical characteristics

LF320-IAF	LF320-IBF
co <b>l</b> d water	premixed water
LF320-IAF/B	LF320-IBF/B
LF320-IAF/A	LF320-IBF/B
brass OTCW 617 N	brass OTCW 617 N
chrome 10/12 µm	chrome 10/12 µm
stain ess steel satin	stainless steel satin
1 <b>-</b> 5 bar	1-5 bar
8L/min at 3 bar	8L/min at 3 bar
anti-theft	anti-theft
optometric sensor	optometric sensor
Litio 6V	Litio 6V
400.000 cycles	400.000 cycles
no	no
bistabi <b>l</b> e 6V	bistabi <b>l</b> e 6V
yes	yes
included	included
settable from 50 to 200 mm (standard at 200 mm)	settable from 50 to 200 mm (standard at 200 mm)
no	no
	cold water LF320-IAF/B LF320-IAF/A brass OTCW 617 N chrome 10/12 µm stainless steel satin 1-5 bar 8L/min at 3 bar anti-theft optometric sensor Litio 6V 400.000 cycles (to 400.000 cycles) bistabile 6V yes included settable from 50 to 200 mm (standard at 200 mm)

# Mai



# G 1/2



# **ELECTRONIC RECESSED TAP** WITH PHOTOCELL





Recessed single water or premixed wash basin tap, anti vandal with optical sensor. With filter, flow regulator, non return valve (only for item LF320-IBF). Conceived to reduce hand contact with the tap.

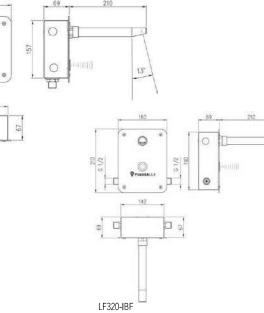




Battery







• COMFORT TIME:	+	142
the water flow stops automatically		
after 2" when removing the hands	69	0
from tap.	1 -	

Focus

**MATERIALS** 

**POWER** 

SAFETY

• Tap made of brass (OT CW 617 N).

• Cover plate made of stainless steel AISI 304 fixed with anti

thief screws; built-in box made of

• Watertight: 6V lithium battery, more than 400.000 cycles or in

alternative mains power supply

 Tested and certified double solenoid valve, low energy

• Low battery optical warning

• Self closing solenoid valve in

• Anti-flooding device, the valve

automatically stops the water

adjustable, from 50 to 200 mm

**FUNCTIONS** 

case of blackout out.

• ACTIVATION DISTANCE:

(standard 200 mm)

• ACTIVATION TIME:

standard setting 2"

• COMFORT TIME:

• ANTI THIEF

stainless steel AISI 304.

unit.

signal.

consumption. • Anti-thief aerator.

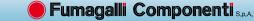
flow after 30".

LF320-IAF











### **Energy saving**



#### Internal mechanism





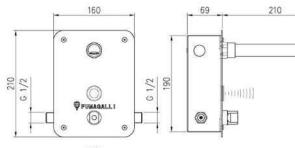
# Optional



# Technical characteristics

13

	LF320-IMF
Out <b>l</b> et water	cold and hot water
Battery operated version	LF320-IMF/B
ains power operated version	LF320-IMF/A
Body tap material	brass OTCW 617 N
Finishing	chrome 10/12 µm
Cover plate	stain ess steel satin
Operating pressure	1-5 bar
Outlet water flow	8L/min at 3 bar
Aerator	anti-theft
Activation	optometric sensor
Battery	Litio 6V
Batteries life	400.000 cycles
Anti-legionella system	no
Solenoid valve	bistabi <b>l</b> e 6V
Anti-flooding device	yes
Strainer and flow regulator	included
Activation distance settable from 50 to 200 n	nm (standard at 200 mm)
Parameters setting functions	no
· · · · · · · · · · · · · · · · · · ·	



# 142 1 29 69

# **ELECTRONIC RECESSED MIXER** WITH PHOTOCELL



Recessed wash basin mixer, anti vandal with optical sensor. With filter, flow regulator, non return valve. Conceived to reduce hand contact with the mixer.

#### (standard 200 mm) • ACTIVATION TIME: standard setting 2"

• COMFORT TIME:

the water flow stops automatically after 2" when removing the hands from tap.

Focus

**POWER** 

SAFETY

Main

**MATERIALS** 

• Tap made of brass (OT CW 617 N). • Cover plate made of stainless steel AISI 304 fixed with anti

thief screws: built-in box made of

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply

Tested and certified double

solenoid valve, low energy

• Low battery optical warning

• Self closing solenoid valve in

• Anti-flooding device, the valve

automatically stops the water

**FUNCTIONS** 

case of blackout out.

• ACTIVATION DISTANCE: adjustable, from 50 to 200 mm

stainless steel AISI 304.

unit.

signal.

consumption. Anti-thief aerator.

flow after 30".

• ANTI THIEF



Batterv







Power supply



#### Energy saving



#### Internal mechanism



SINGLE WATER VERSION SP300-IAF

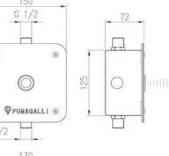


PREMIXED VERSION SP300-IBF

# Technical characteristics

0

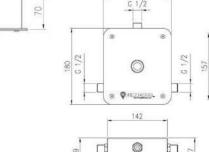
300-IBF	SP300-IB	SP300-IAF	
d water	premixed wate	cold water	Outlet water
0-IBF/B	SP300-IBF/	SP300-IAF/B	Battery operated version
D-IBF/A	SP300-IBF/	SP300-IAF/A	Mains power operated version
nt /satin	stainless steel bright /sati	stainless steel bright /satin	Cover plate
1-5 bar	1-5 ba	1-5 bar	Operating pressure
N/OFF	optometric sensor ON/OF	optometric sensor ON/OFF	Activation
Litio 6V	Litio 6	Litio 6V	Battery
) cycles	400.000 cycle	400.000 cycles	Batteries life
	activated every 72 washing time 3	activated every 72h washing time 3''	Standard automatic pipe washing
abi <b>l</b> e 6V	bistabi <b>l</b> e 6	bistabi <b>l</b> e 6V	Solenoid valve
er 240''	yes, after 240	yes, after 240''	Anti-flooding device
ncluded	include	included	Strainer and flow regulator
	settab <b>l</b> e from 50 to 250 mi (standard at 50 mn	settable from 50 to 250 mm (standard at 50 mm)	Activation distance
oftware	in-house or with DCS softwar	in-house or with DCS software	Parameters setting functions





2

SP300-IAF



SP300-IBF

# **MATERIALS**

Focus

• Tap made of brass (OT CW 617 N). • Cover plate made of stainless steel AISI 304 fixed with anti thief screws: built-in box made of stainless steel AISI 304.

# POWER

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit.

#### SAFETY

 Tested and certified double solenoid valve, low energy consumption. Low battery optical warning signal. Integrated anti-flooding device.

# **FUNCTIONS**

- SOFTWARE: DCS systems for personalized
- setting. • SENSOR SETTING:
- on/off • ACTIVATION DISTANCE:
- adjustable, from 50 to 250 mm (standard 500 mm)
- FUNCTIONING TIME:
- settable from 1 to 240" (standard 240")
- SELF WASHING: standard every 72 hours (washing time 3")
- ANTI THIEF



**ELECTRONIC** 

SHOWER TAP

FUMAGALLI

Recessed single water or premixed

anti vandal shower tap, ON/OFF working system. With optical sensor

with settable parameters, filter, flow

regulator and non-return valves (only

for model SP300-IBF). Conceived

to reduce hand contact with the

tap. Apart from the parameters

functioning setting, the exclusive DCS

systems allows the recording and the

visualization of the historical data.

WITH PHOTOCELL

RECESSED







### Technical characteristics

<b>R 🔇 P</b>	
INOX	CI C

#### Energy saving



#### Internal mechanism



SP300-IMF



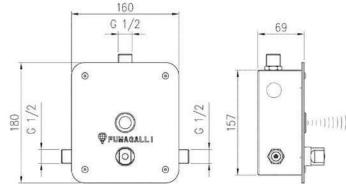
Mains power

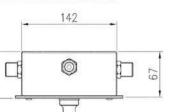


Battery



SP300-IMF	
co <b>l</b> d and hot water	Outlet water
SP300-IMF/B	Battery operated version
SP300-IMF/A	Mains power operated version
stainless steel bright	Cover p <b>l</b> ate
1-5 bar	Operating pressure
optometric sensor ON/OFF	Activation
Litio 6V	Battery
400.000 cycles	Batteries <b>l</b> ife
activated every 72h washing time 3"	Standard automatic pipe washing
bistabi <b>l</b> e 6V	Solenoid valve
yes, after 240''	Anti-flooding device
included	Strainer and flow regulator
settable from 50 to 250 mm (standard at 50 mm)	Activation distance
in-house or with DCS software	Parameters setting functions





# MATERIALS

Focus

Tap made of brass (OT CW 617 N).
Cover plate made of stainless steel AISI 304 fixed with anti thief screws; built-in box made of stainless steel AISI 304.

# POWER

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit.

### SAFETY

- Tested and certified double solenoid valve, low energy consumption.
- Low battery optical warning signal.
- Anti-flooding device, the valve automatically stops the water flow after 30".
- Self closing solenoid valve in case of blackout out.

# FUNCTIONS

- SOFTWARE:
- DCS systems for personalized setting.
- SENSOR SETTING: on/off

#### • ACTIVATION DISTANCE:

adjustable, from 50 to 250 mm (standard 500 mm)

• FUNCTIONING TIME: settable from 1 to 240" (standard 240")

• SELF WASHING: standard every 72 hours (washing time 3")

ANTI THIEF





Recessed anti vandal shower mixer, ON/OFF working system. With optical sensor with settable parameters, filter, flow regulator and non-return valves. Conceived to reduce hand contact with the tap. Apart from the parameters functioning setting, the exclusive DCS systems allows the recording and the visualization of the historical data.

**Fumagalli Componenti**s.p.A.

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### **Energy** saving





#### STANDARD VERSION WP310-IAF



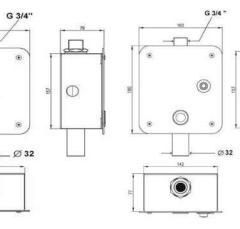
# Technical characteristics

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**Power supply** 

Mains power

	WP310-IAF	WP320-IAF with manual discharge button
Battery operated version	WP310-IAF/B	WP320-IAF/B
Mains power operated version	WP310-IAF/A	WP320-IAF/A
Cover plate	stainless steel satin	stainless steel satin
Operating pressure	1 <b>-</b> 5 bar	1-5 bar
Out <b>l</b> et water flow	102 <b>I</b> t/min at 3 bar	102 <b>I</b> t/min a 3 bar
Activation	optometric sensor	optometric sensor
Emergency activation	no	yes, with manual discharge button
Battery	Litio 6V	Litio 6V
Batteries life	400.000 cycles	400.000 cycles
Solenoid valve	bistabi <b>l</b> e 6V	bistabi <b>l</b> e 6V
Standard automatic pipe washing	activated every 24h washing time 2''	activated every 24h washing time 2''
Pre-washiing	2"	2"
Final rinsing	6"	6''
Anti-flooding device	yes	yes
Activation distance	settable from 200 a 800 mm (standard at 720 mm)	settable from 200 a 800 mm (standard at 720 mm)
Parameters setting functions	in-house or with DCS software	in-house or with DCS software



Battery



# ELECTRONIC RECESSED WC FLUSHING SYSTEM WITH PHOTOCELL



Electronic recessed WC flushing system. Automatic pre-washing system and final rinsing system. With electronic photocell with settable parameters. Available also with discharge button (WP320-IAF) that allows usage without electrical power.

# Focus

### **MATERIALS**

• Cover plate made of stainless steel AISI 304 fixed with anti thief screws; built-in box made of stainless steel AISI 304.

#### **POWER**

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit.

# SAFETY

- Tested and certified double polarized solenoid valve, working system: impulse, low energy consumption. Temperature allowed:
- between -10° C and +90° C
- Low battery optical warning signal, with stop safety system.
- Self closing solenoid valve in case of blackout out.
- Anti-flooding device, the valve automatically stops the water flow after 5"

# **FUNCTIONS**

- SOFTWARE:
- DCS systems for personalized setting.
- WATER FLOW:
- possibility to increase the water speed to have better results even at low pressure
- **ACTIVATION DISTANCE:**
- adjustable, from 50 to 250 mm (standard 500 mm)
- ACTIVATION TIME:
- settable from 1 to 99", (standard 2") • PRE-WASHING DURATION:
- settable from 0 to 99" (standard 2")
- FINAL RINSING DURATION: settable from 0 to 99" (standard 6")
- SELF WASHING DURATION: settable every 6 - 12 - 24 hours, standard every 24 hours. Self washing duration from 3 to 250", standard 3"



**Technical features** 

# Technical characteristics

settable from 200 a 800 mm (standard at 500 mm)

in-house or with DCS software

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INOX	OT CW 87 N

#### **Energy saving**



#### Internal mechanism



BATTERY OPERATED VERSION UP300-IAF/B

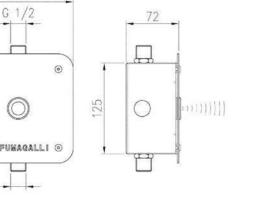


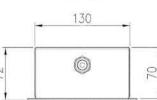
MAINS POWER VERSION UP300-IAF/A



included

included





# **ELECTRONIC** RECESSED URINAL **FLUSHING SYSTEM** WITH PHOTOCELL



#### Electronic recessed anti vandal flushing system for urinal. With electronic photocell with settable parameters, integrated filter and flow regulator. Without reducing the hygiene level, a significant water saving is granted by the different settable functions. Apart from the parameters functioning setting, the exclusive DCS systems allows the recording and the visualization of the historical data





Battery

**MATERIALS** 

• Tap made of brass (OT CW 617 N). Cover plate made of stainless steel AISI 304 fixed with anti thief screws: built-in box made of stainless steel AISI 304.

# POWER

Focus

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit.

### SAFETY

 Tested and certified double polarized solenoid valve, working system: impulse, low energy consumption.

 Low battery optical warning signal, with stop safety system.

• Self closing solenoid valve in case of blackout.

• Anti-flooding device, the valve automatically stops the water flow after 5"

# **FUNCTIONS**

• SOFTWARE: DCS systems for personalized

setting.

#### ACTIVATION DISTANCE:

adjustable, from 200 to 800 mm (standard 500 mm)

#### • ACTIVATION TIME:

settable from 1 to 99" (standard 2")

• DEACTIVATION TIME: standard 3"

 PRE-WASHING DURATION: settable from 0 to 99" (standard 2")

• FINAL RINSING DURATION: settable from 0 to 99" (standard 6")

#### • SELF WASHING DURATION: settable every 6 - 12 - 24 hours.

standard every 24 hours. Self washing duration from 3 to 250" standard 3"

⊙ *♥***FUHAGALLI** ⊙ G1/2 02 72

Battery operated version

Cover plate

Activation

Batteries life

Pre washing

Final rinsing

Solenoid valve

Flexible hoses

Activation distance

Anti-flooding device

Strainer and flow regulator

Parameters setting functions

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Battery

Operating pressure

Mains power operated version

Standard automatic pipe washing

Fumagalli Componenti s. ...







#### Internal mechanism





Battery

Mains power









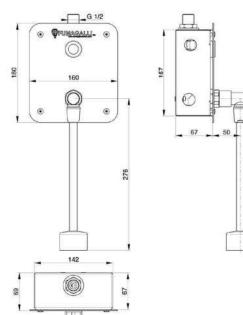




Fumagalli Componenti s. ...



UP300-SAF	
UP300-SAF/B	Battery operated version
UP300-SAF/A	Mains power operated version
stainless steel satin	Cover plate
1 <b>-</b> 5 bar	Operating pressure
optometric sensor	Activation
Litio 6V	Battery
400.000 cycles	Batteries life
2"	Pre washing
6''	Final rinsing
activated every 24h washing time 2"	Standard automatic pipe washing
bistabi <b>l</b> e 6V	Solenoid valve
yes	Anti-flooding device
included	Strainer and flow regulator
included	Flexible hoses
settable from 200 a 800 mm (standard at 500 mm)	Activation distance
in-house or with DCS software	Parameters setting functions



# SEMI RECESSED FLUSHING SYSTEM FOR URINAL WITH PHOTOCELL



Electronic recessed anti vandal flushing system for urinal. With electronic photocell with settable parameters, integrated filter and flow regulator. Without reducing the hygiene level, a significant water saving is granted by the different settable functions. Apart from the parameters functioning setting, the exclusive DCS systems allows the recording and the visualization of the historical data.

Focus

POWER

**SAFETY** 

**MATERIALS** 

• Tap made of brass (OT CW 617 N). • Cover plate made of stainless

stainless steel AISI 304.

unit.

consumption.

case of blackout.

flow after 5"

• SOFTWARE:

setting.

steel AISI 304 fixed with antithief screws; built-in box made of

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply

 Tested and certified double polarized solenoid valve, working system: impulse, low energy

 Low battery optical warning signal, with stop safety system. • Self closing solenoid valve in

• Anti-flooding device, the valve automatically stops the water

DCS systems for personalized

adjustable, from 200 to 800 mm

ACTIVATION DISTANCE:

(standard 500 mm)

• ACTIVATION TIME: settable from 1 to 99"

• DEACTIVATION TIME:

settable from 0 to 99"

settable from 0 to 99"

• PRE-WASHING DURATION:

• FINAL RINSING DURATION:

• SELF WASHING DURATION:

settable every 6 - 12 - 24 hours,

standard every 24 hours. Self washing duration from 3 to 250",

(standard 2")

standard 3"

(standard 2")

(standard 6")

standard 3"

FUNCTIONS

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#### Technical characteristics

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#### **Energy saving**



#### Internal mechanism



UP100-EAF/B	
UP100-EAF/B	Battery operated version
1 <b>-</b> 5 bar	Operating pressure
optometric sensor	Activation
Litio 6V	Battery
400.000 cycles	Batteries life
2"	Pre washing
6''	Final rinsing
activated every 24h washing time 2"	Standard automatic pipe washing
bistabi <b>l</b> e 6V	Solenoid valve
yes	Anti-flooding device
included	Strainer and flow regulator
settable from 200 a 800 mm (standard at 420 mm)	Activation distance
in-house or with DCS software	Parameters setting functions

# Focus

# MATERIALS

• Tap made of brass (OT CW 617 N). POWER

**EXPOSED** 

FOR URINAL

FLUSHING SYSTEM

WITH PHOTOCELL

Automatic electronic exposed flushing system for urinal. With

electronic photocell with settable parameters, integrated filter and

flow regulator. Without reducing

the hygiene level, a significant water

saving is granted by the different

settable functions. Apart from the

parameters functioning setting, the

exclusive DCS systems allows the

recording and the visualization of

the historical data. Solenoid valve

with integrated filter and battery.

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit.

#### SAFETY

 Tested and certified double polarized solenoid valve, working system: impulse, low energy consumption.

 Low battery optical warning signal, with stop safety system. • Self closing solenoid valve in case of blackout.

• Anti-flooding device, the valve automatically stops the water flow after 5"

# **FUNCTIONS**

#### • SOFTWARE:

DCS systems for personalized setting.

(standard 500 mm)

(standard 2")

#### • DEACTIVATION TIME: standard 3"

• PRE-WASHING DURATION: settable from 0 to 99" (standard 2")

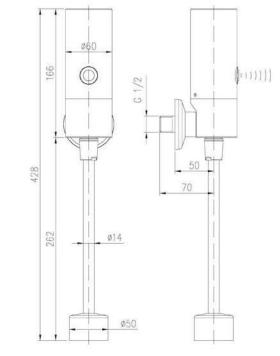
• FINAL RINSING DURATION: settable from 0 to 99" (standard 6")

#### • SELF WASHING DURATION:

settable every 6 - 12 - 24 hours, standard every 24 hours. Self washing duration from 3 to 250" standard 2"

• ACTIVATION DISTANCE: adjustable, from 200 to 800 mm

• ACTIVATION TIME: settable from 1 to 99"



Fumagalli Componentis...

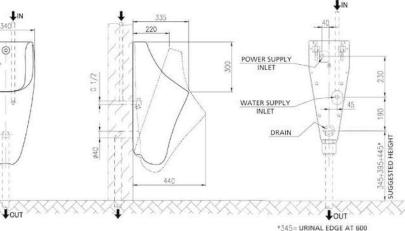












445= URINAL EDGE AT 700

#### Water Consumption

	S	TANDA	RD SET	TING	FINAL	RINS	ING Of	NLY SET	TING			E	CO-SET	TING
Main system pressure - BAR	2	2.50	3	3.50	Main system pressure - BAR	2	2.50	3	3.50	Main system pressure - BAR	2	2.50	3	3.50
Pre-washing (standard 2")	0.30	0.35	0.375	0.40	Pre-washing (No)	0	0	0	0	Pre-washing (No)	0	0	0	0
Final rinsing (standard 6")	0.90	1.05	1.125	1.20	Final rinsing (standard 6")	0.90	1.05	1.125	1.20	Final rinsing (standard 6")	0.60	0.70	0.75	0.80
Consumption (I)	1.20	1.40	1.50	1.60	Consumption (I)	0.90	1.05	1.125	1.20	Consumption (I)	0.60	0.70	0.75	0.80

Notes: Main system pressure - BAR to be taken in place - The pre-washing duration may be set from 0 to 99" - Final rinsing duration may be set from 0 to 99"





Anti vandal, ceramic self-rinsing reclining urinal. With settable parameters photocell. Without reducing the hygiene level, a significant water saving is granted by the different settable functions. Apart from the parameters functioning setting, the exclusive DCS systems allows the recording and the visualization of the historical data.

#### Internal mechanism



# Focus

# MATERIALS

• URINAL: Ceramic

• WALL BRACKET:

Stainless steel AISI 304

• PHOTOCELL HOLDER AND SPRAYS: Brass (OT CW 617 N) nickel and chrome plated, high thickness

• FLEXIBLE HOSES: Stainless steel and brass

RACCORDS AND FILTERS:

Brass

### **POWER**

• Watertight: 6V lithium battery, more than 400.000 cycles or in alternative mains power supply unit.

### SAFETY

- Tested and certified double polarized solenoid valve, working system: impulse, low energy consumption.
- Low battery optical warning signal, with stop safety system.

• Self closing solenoid valve in case of blackout.

• Anti-flooding device, the valve automatically stops the water flow after 5"

# **FUNCTIONS**

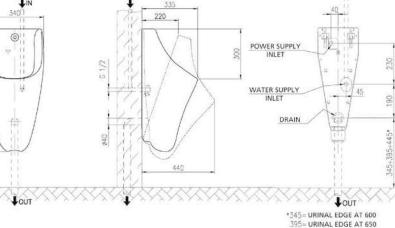
- SOFTWARE:
- DCS systems for personalized setting. • ACTIVATION DISTANCE:
- adjustable, from 200 to 800 mm (standard 420 mm)
  - ACTIVATION TIME: settable from 1 to 99" (standard 2")
  - DEACTIVATION TIME:
  - standard 3" • PRE-WASHING DURATION:
  - settable from 0 to 99" (standard 2")
  - FINAL RINSING DURATION: settable from 0 to 99" (standard 6")
  - SELF WASHING DURATION: settable every 6 - 12 - 24 hours, standard every 24 hours. Self washing duration from 3 to 250" standard 2"



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### Technical characteristics

		UP001 - ANTIVANDALO
Battery operated version	WHITE	UP001-FPB/BAV
	BLACK	UP001-FPN/BAV
Mains power operated version	WHITE	UP001-FPB/AAV
	BLACK	UP001-FPN/AAV
Operating pressure		1 <b>-</b> 5 bar
Activation		optometric sensor
Battery		Litio 6V
Batteries life		400.000 cycles
Pre washing		2"
Final rinsing		6''
Standard automatic pipe washing	activated	every 24h washing time 2''
Solenoid valve		bistabi <b>l</b> e 6V
Anti-flooding device		yes
Strainer and flow regulator		included
Activation distance	settab <b>l</b> e from 200 a 800	) mm (standard at 420 mm)
Parameters setting functions	in-h	ouse or with DCS software







# Optional Plus Bright stainless steel Version upon request

Stainless Steel AISI 304

Ø 32 mm - 1 mm thick

(no stock)

Satin

180 kg

Technical specifications

MATERIAL

FINISHING

DAMETER

MAXIMUM LOAD

# Anti shock

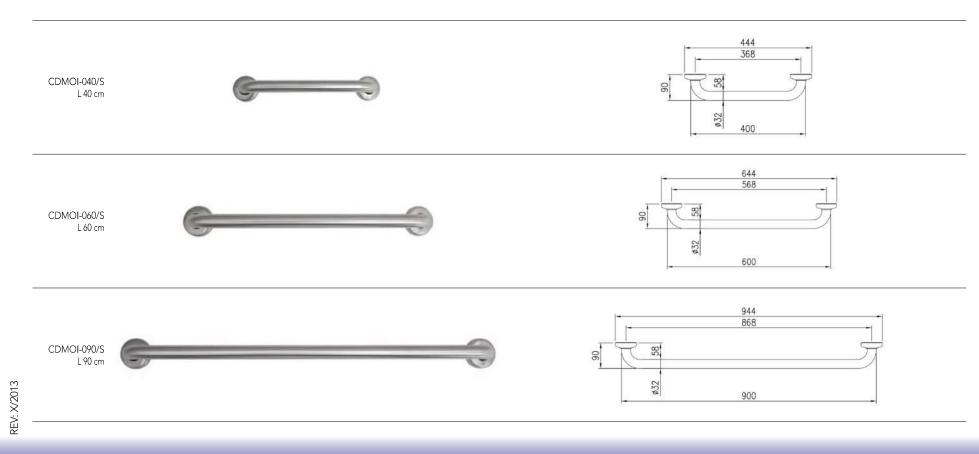
disc

Anti shock EVA disc, it shields the grab bar from electricity

# **GRAB BARS** Satin stainless steel

# DESCRIPTION

Grab bars made of stainless steel AISI 304. Maximum load 180 kg Possibility to produce items with personalized measures and Ø 30-35 mm





# Optional

MATERIAL

FINISHING

DIAMETER

MAXIMUM LOAD

Bright stainless steel

Version upon request

Stainless Steel AISI 304

Ø 32 mm - 1 mm thick

(no stock)

Satin

180 kg

Technical specifications

Plus

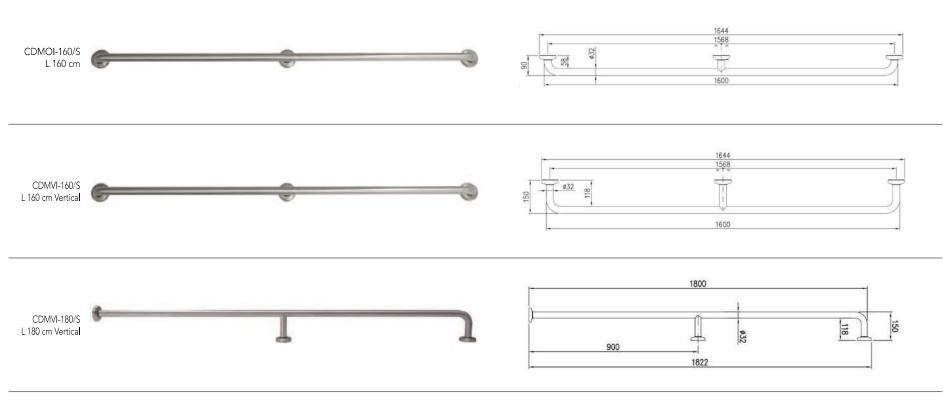
Anti shock disc

Anti shock EVA disc, it shields the grab bar from electricity

# **GRAB BARS** Satin stainless steel

# DESCRIPTION

Grab bars made of stainless steel AISI 304. Maximum load 180 kg Possibility to produce items with personalized measures and Ø 30-35 mm





REV: X/2013



**GRAB BARS** 

DESCRIPTION

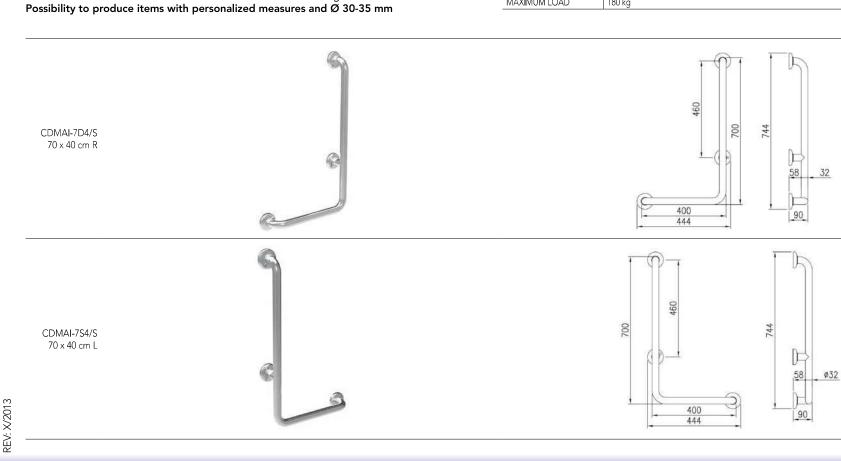
Satin stainless steel

Grab bars made of stainless steel AISI 304. Maximum load 180 kg

#### Optional Plus Bright stainless steel Version upon request (no stock) Anti shock disc Anti shock EVA disc, it shields the grab bar from electricity

# Technical specifications

MATERIAL	Stainless Steel AISI 304
FINISHING	Satin
DIAMETER	Ø 32 mm - 1 mm thick
MAXIMUM LOAD	180 kg



**Fumagalli** Componenti<sub>s.p.A</sub>

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# **GRAB BARS** Satin stainless steel

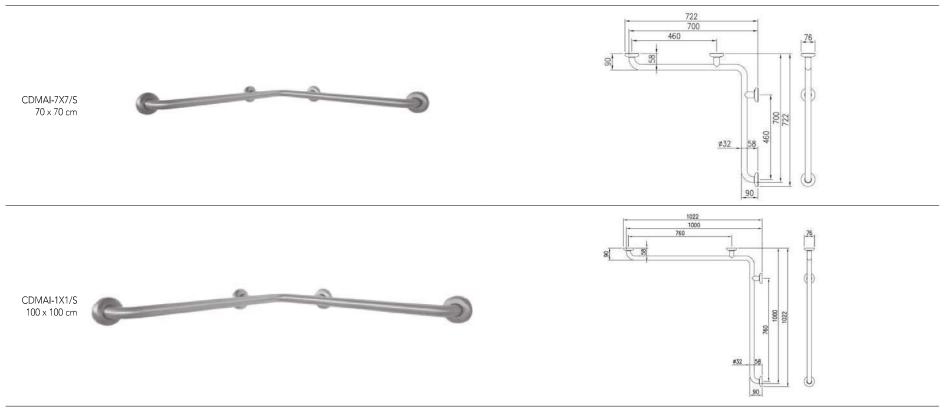
# DESCRIPTION

Grab bars made of stainless steel AISI 304. Maximum load 180 kg Possibility to produce items with personalized measures and Ø 30-35 mm



# Technical specifications

MATERIAL	Stainless Steel AISI 304
FINISHING	Satin
DIAMETER	Ø 32 mm - 1 mm thick
MAXIMUM LOAD	180 kg



REV: X/2013

**Fumagalli** Componenti<sub>s.p.A.</sub>



# **RECLINING GRAB BAR** Satin stainless steel

# DESCRIPTION

Reclining grab bar made of stainless steel AISI 304. Maximum load 180 kg Equipped with a braking system that slows down the descent. **Possibility to produce items with personalized measures.** 

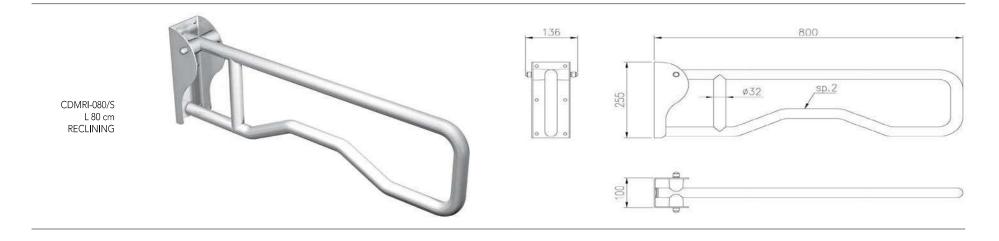


# Plus

# Anti shock disc

Anti shock EVA disc, it shields the grab bar from electricity

MATERIAL	Stainless Steel AISI 304
FINISHING	Satin
DIAMETER	Ø 32 mm - 2 mm thick
MAXIMUM LOAD	180 kg





# RECLINING SHOWER SEAT

# Satin stainless steel

# DESCRIPTION

Reclining shower seat made of stainless steel AISI 304 with ergonomic back and seat made of Nylon, different colours available. Reclining seat to optimize room. Maximum load 180 kg



Bright stainless steel

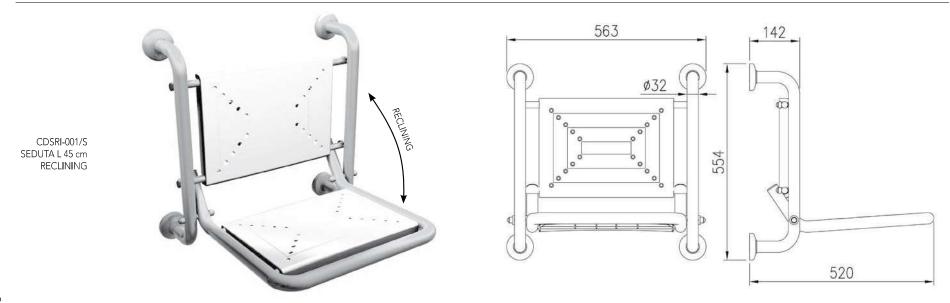
# Plus

# Anti shock disc

Anti shock EVA disc, it shields the grab bar from electricity

# Technical specifications

FRAME MATERIAL	stainless steel AISI 304	
BACK AND SEAT MATERIAL	nylon	
FRAME FINISHING	satin	
BACK AND SEAT FINISHING	standard: white nylon	W
	optional: coloured HDPE pink/light blue/light green	P LB LG
DIAMETER	Ø 32 mm - 2 mm thick	
MAXIMUM LOAD	180 kg	



REV: X/2013





# Plus



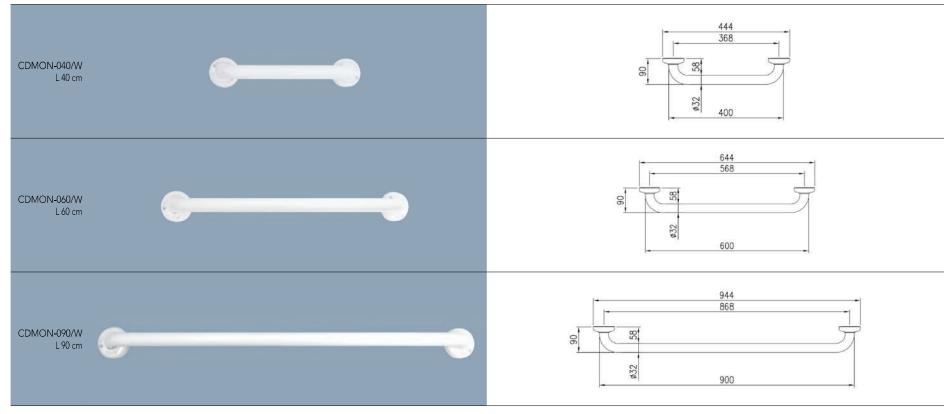
Anti shock EVA disc, it shields the grab bar from electricity

# **GRAB BARS** Antibacterial RILSAN<sup>®</sup> Nylon coating

# DESCRIPTION

Grab bars made of zinc-coated carbon steel with antibacterial RILSAN  $^{\rm @}$  Nylon coating. Maximum load 180 kg

MATERIAL	inc-coated carbon steel with antibacterial RILSAN® Nylon coating	
FINISHING	white	
DIAMETER	Ø 32 mm - 2 mm thick	
MAXIMUM LOAD	180 kg	







# Plus



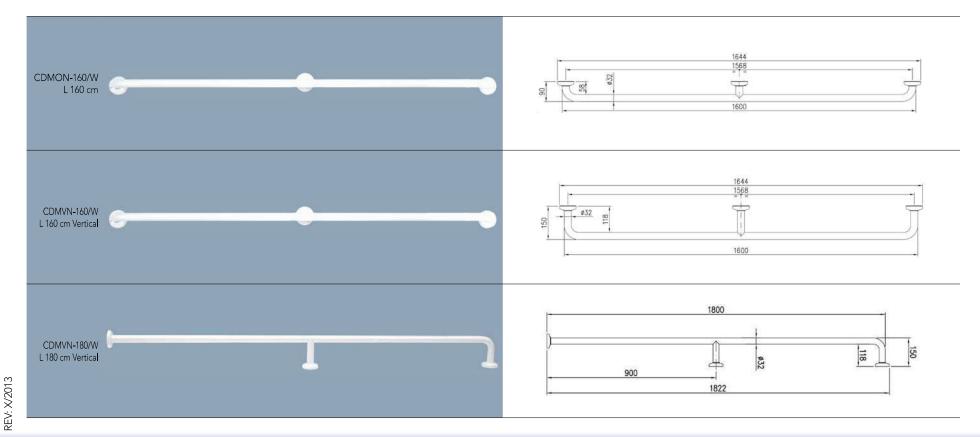
Anti shock EVA disc, it shields the grab bar from electricity

# **GRAB BARS** Antibacterial RILSAN® Nylon coating

# DESCRIPTION

Grab bars made of zinc-coated carbon steel with antibacterial RILSAN® Nylon coating. Maximum load 180 kg

MATERIAL	inc-coated carbon steel with antibacterial RILSAN® Nylon coating	
FINISHING	white	
DIAMETER	Ø 32 mm - 2 mm thick	
MAXIMUM LOAD	180 kg	









# Plus



Anti shock EVA disc,

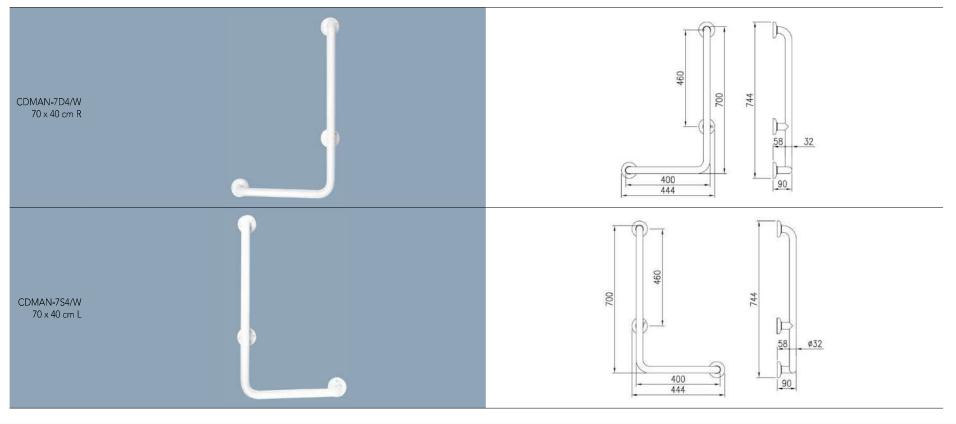
it shields the grab bar from electricity

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FINISHING	white	
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MAXIMUM LOAD	180 kg	









# Plus



Anti shock EVA disc,

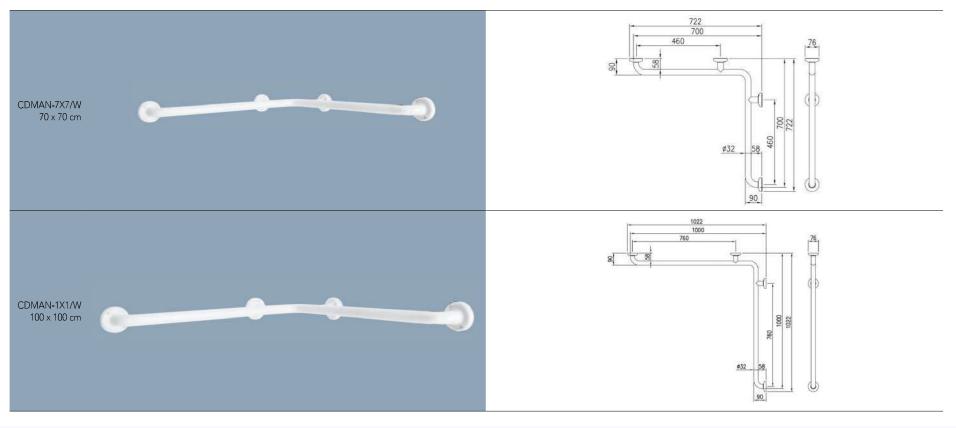
it shields the grab bar from electricity

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MATERIAL	inc-coated carbon steel with antibacterial RILSAN® Nylon coating	
FINISHING	white	
DIAMETER	Ø 32 mm - 2 mm thick	
MAXIMUM LOAD	180 kg	



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#### Plus



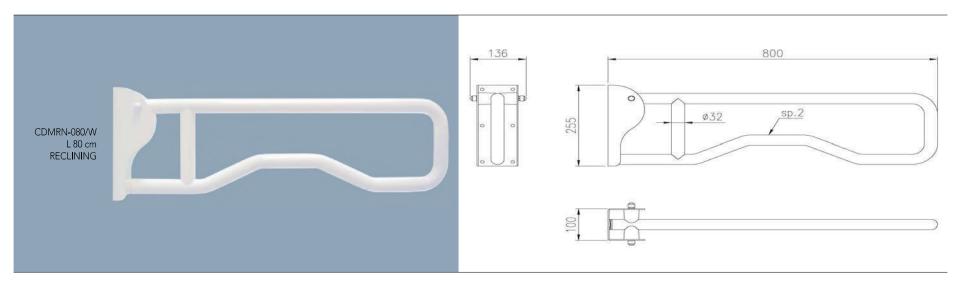
from electricity

MANIGLIONE DI SICUREZZA RECLINING Antibacterial RILSAN® Nylon coating

# DESCRIPTION

Grab bars made of zinc-coated carbon steel with antibacterial RILSAN® Nylon coating. Equipped with a braking system that slows down the descent. Maximum load 180 kg **Possibility to produce items with personalized measures** 

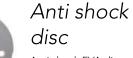
MATERIAL	inc-coated carbon steel with antibacterial RILSAN® Nylon coating	
FINISHING	white	
DIAMETER	Ø 32 mm - 2 mm thick	
MAXIMUM LOAD	180 kg	







# Plus



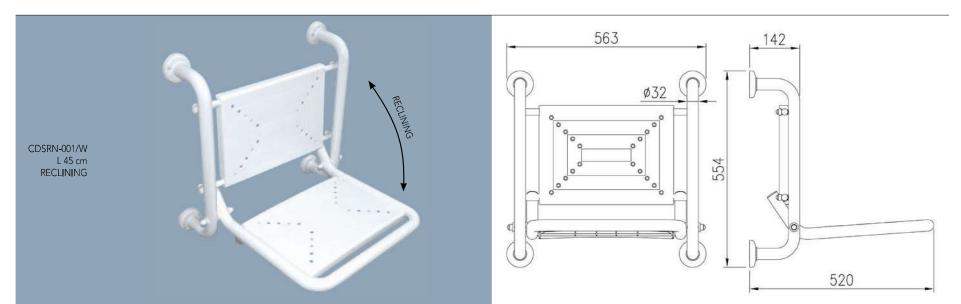
Anti shock EVA disc, it shields the grab bar from electricity

# **RECLINING SHOWER SEAT** Antibacterial RILSAN® Nylon coating

# DESCRIPTION

Reclining shower seat made of zinc-coated carbon steel with antibacterial RILSAN® Nylon coating, ergonomic back and seat made of Nylon, different colours available. Reclining seat to optimize room. Maximum load 180 kg.

FRAME MATERIAL	zinc-coated carbon steel with antibacterial RILSAN® Nylon coating	
BACK AND SEAT MATERIAL	nylon	
FRAME FINISHING	white	
	standard: white ny <b>l</b> on	В
BACK AND SEAT FINISHING	optional: coloured HDPE pink/light blue/light green	R A V
DIAMETER	Ø 32 mm - 2 mm thick	
MAXIMUM LOAD	180 kg	



# MONOBLOC BOWL FOR DISABLED PEOPLE WITH UNIVERSAL DRAIN

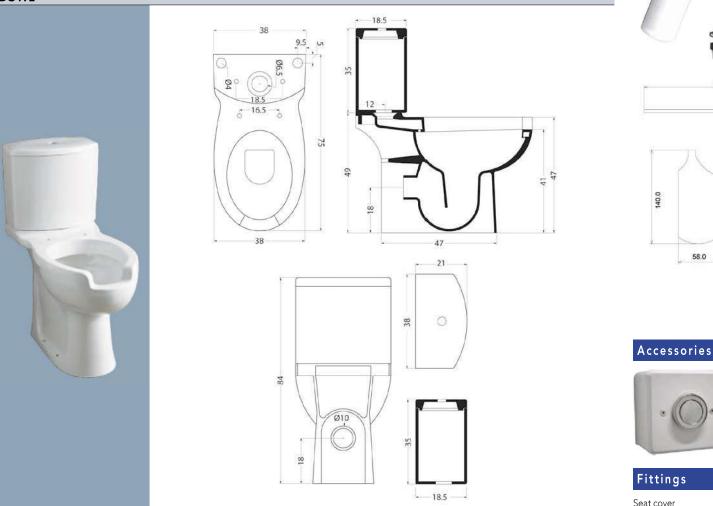
Vitreous china

# DESCRIPTION

Monobloc bowl for disabled people with universal drain (wall/floor). Made of vitreous china. Frontal opening. Made in Italy. Weight: 36 kg

#### MONOBLOC BOWL

CDVM-040/A



Flushing system CDSC-A01/P Internal flushing system For items: CDVM-040/A CDVM-010/A CDVM-E20/A CDVM-E30/A 240.0 524 5650 58.0



CDP-001/P Remote flushing control

16.0

44.5

# Fittings

Seat cover



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# FLOOR MOUNTED BOWL FOR DISABLED PEOPLE

0

Vitreous china

# DESCRIPTION

Floor mounted bowl for disabled people with wall or floor drain. Made of vitreous china. Frontal opening. Made in Italy. Weight: 25 kg

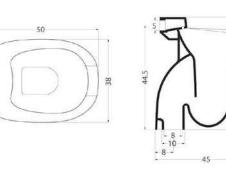


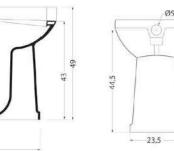


# **BOWL WITH FLOOR DRAIN**

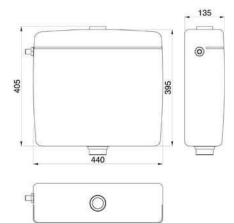


CDV-010/A







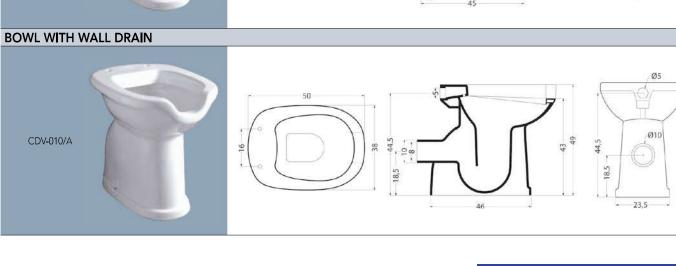


#### CDCE-003/P

External ABS tank - Internal flushing system, remote flushing control and connecting pipe included

> For items: CDV-010/A CDV-020/A CDV-030/A

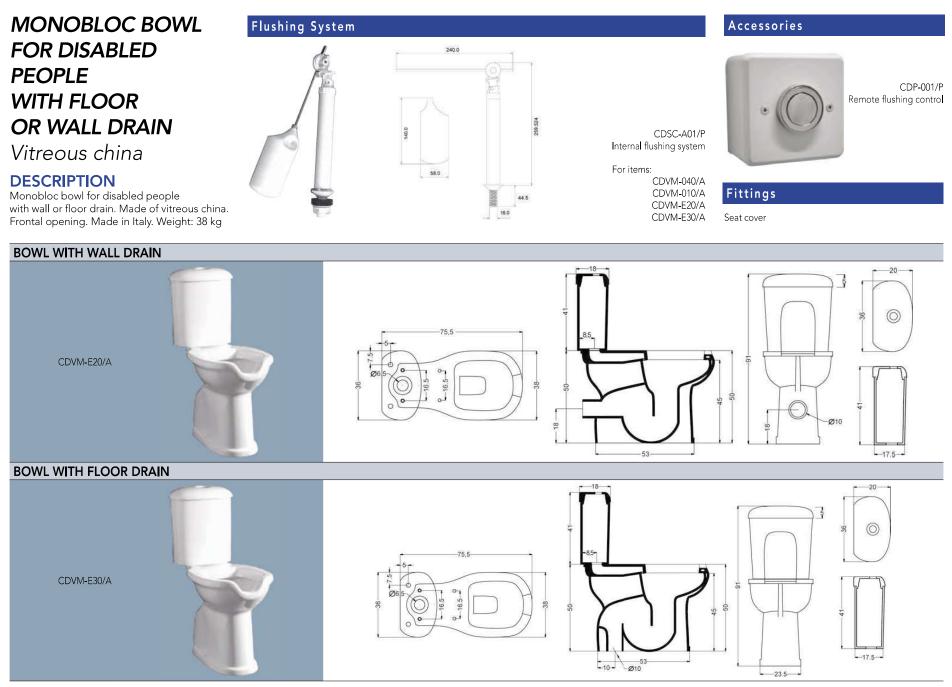
REV: X/2013



Fumagalli Componenti s.p.a.

Fittings

Seat cover



**Fumagalli** Componenti s.p.A.

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# SUSPENDED BOWL FOR DISABLED PEOPLE

Vitreous china

# DESCRIPTION

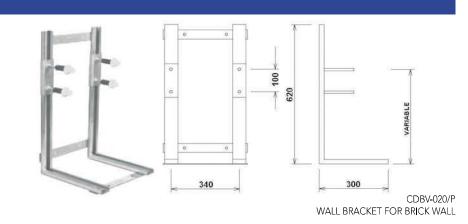
Suspended monobloc bowl for disabled people. Made of vitreous china. Frontal opening. Made in Italy. Weight: 36 kg Maximum load: 400 kg

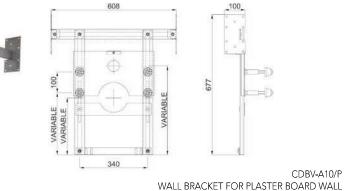


# Fittings

Seat cover

# Wall brackets







**Fumagalli** Componenti<sub>s.a.</sub>

Remote flushing control

38

Ø2.5

10-

21.5/26.5

Ø5.5

21.5/26.5

8.5

-38.5

Ø10

# SUSPENDED BOWL FOR DISABLED PEOPLE

Vitreous china

# DESCRIPTION

Suspended bowl for disabled people. Made of vitreous china. Frontal opening. Made in Italy. Weight: 26 kg Maximum load: 400 kg

### Accessories



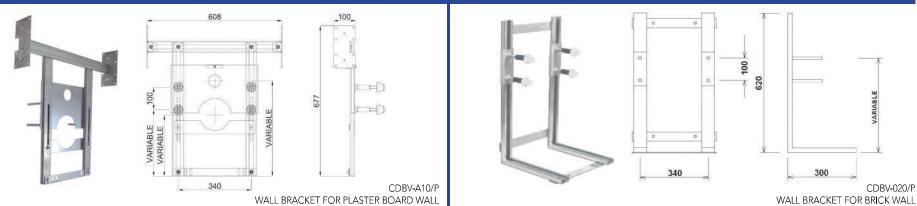
CDP-001/P Remote flushing control SUSPENDED BOWL

CDV-030/A

#### Fittings

Seat cover

# Wall brackets



38

16

10



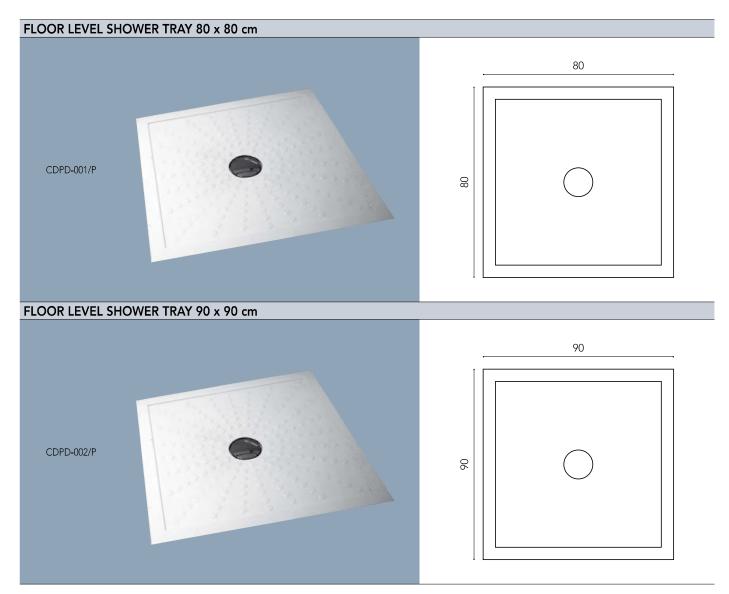
15/50

# FLOOR LEVEL SHOWER TRAY

Fiberglass

# DESCRIPTION

Built in, floor level, anti-slippery fiberglass shower tray. Floor drain included.







# WC SIDE THERMOSTATIC MIXER

DESCRIPTION

Thermostatic mixer for shower hand set for disabled people.

# MATERIAL

Mixer made of brass (OT CW 617 N) nickel and chrome plated, high thickness.

# SAFETY

Anti-scalding safety block system at 38° C In case of inlet cold or hot water supply interruption, the water flow stops automatically.

WC SIDE THERMOSTATIC MIXER (to be combined with hand set shower WH560-EA)

# COAXIAL THERMOSTATIC CARTRIDGE

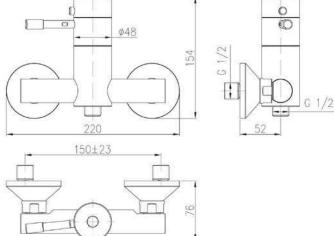
Flow and temperature setting on the same axis

Accessories	
	WH560-EA Hand set shower For items: SM400-ETF SM600-EMF

HAND SET SHOWER	WH560-EA
Functioning	pushing hand <b>l</b> e, spray jet
Hand set	PP
Hand <b>l</b> e, ring, aerator	ABS
Flexible hose	non toxic PVC
Braiding	nylon 6.6
Connection	brass
Working pressure	3 <b>-</b> 6 bar
Minimum flow rate	26 <b>I</b> t/min. At 3 bar
Blow up pressure	45 bar
Blow up pressure	45 bar

MIXER	SM400-ETF
Outlet water	cold and hot water
Body mixer material	brass OTCW 617 N
Finishing	chrome 10/12 µm
Working pressure	1 <b>-</b> 5 bar
Activation	manua
Temperature block	at 38° C
Temperature safety button	yes
Anti-scalding safety system	In case of inlet (hot or cold) water interruption





REV: X/2013



# WC SIDE SANITARY LEVER MIXER

### DESCRIPTION

Mixer, with sanitary lever for hand set shower for disabled people.

#### MATERIAL

Mixer made of brass (OT CW 617 N) nickel and chrome plated, high thickness.

# WORKING PRESSURE

From 1 to 5 bar, suggested: 3 bar



HAND SET SHOWER	WH560-EA
Functioning	pushing hand <b>l</b> e, spray jet
Hand set	PP
Handle, ring, aerator	ABS
Flexible hose	non toxic PVC
Braiding	nylon 6.6
Connection	brass
Working pressure	3 <b>-</b> 6 bar
Minimum flow rate	26 <b>I</b> t/min. At 3 bar
Blow up pressure	45 bar

IDE MIXER (to be combined with hand set shower W⊦		Outlet water	
		o dilot mator	cold and hot water
		Body mixer material	brass OTCW 617 N
		Finishing	chrome 10/12 µm
		Working pressure	1 <b>-</b> 5 bar
		Activation	manua
		Anti-flooding system	No
	Ø #48 ~ ~ ~		
EMF			
H4 0			
	150±23		

REV: X/2013



# WASH BASIN FOR DISABLED PEOPLE

Vitreous china

# DESCRIPTION

Ergonomic wash basin in vitreous china, for disabled people. Smooth corners. Made in Italy

# WASH BASIN FOR DISABLED PEOPLE

0

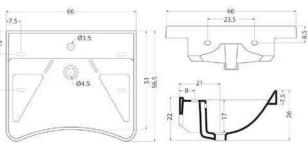
**?** 

547

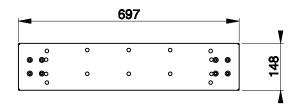
646

37





# Wall bracket for plaster board wall



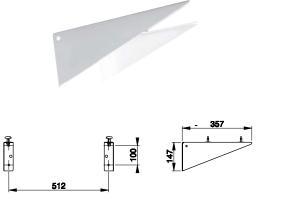


### Accessories



DRAIN AND SIPHON UPON REQUEST

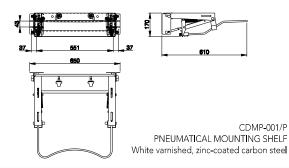
Shelf for wash basin



CDMF-001/P FIXED MOUNTING SHELF White varnished, zinc-coated carbon steel







Fumagalli Componenti s.p.a.

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37

CDMM -001/P

MECHANICAL MOUNTING SHELF

White varnished, zinc-coated carbon steel

# MIXER WITH SANITARY LEVER

# DESCRIPTION

Wash basin mixer with sanitary lever. Elegant and robust sanitary lever, to help end users with reduced mobility. Made in Italy

MIXER	LM660-EM
Outlet water	cold and hot water
Body mixer material	brass OT58
Finishing	POLISHED CHROME nickel 12 μm chrome 0.3 μm
Water flow	8 <b>l</b> t/min.
Working pressure	3 bar
Activation	manua

#### MIXER WITH SANITARY LEVER



