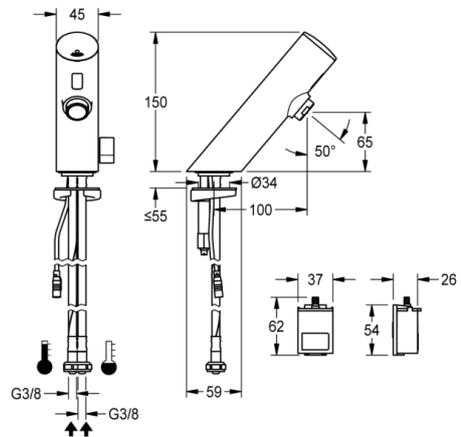


# F3E-Mix electronic pillar mixer

MODEL RANGE: F3 | F3EM1001 | 2030033388

Taps | Electronic taps



F3E-Mix pillar mixer DN 15 for sanitary facilities, opto-electronically controlled. For connection to hot and cold water via hoses with integrated backflow preventer and strainers. Control electronics, solenoid valve cartridge and sensor in all-metal housing, high-polished chromium-plated brass, with temperature lever and adjustable, turn-proof temperature stop. Aerator with integrated flow regulator 6.0 l/min. Activated water hygiene flushing 24 hours after last activation, safety switch-off with continuous reflection and saving of statistical data. With option for parameterization and communication via optional, bidirectional remote control. With battery compartment including 6 V lithium battery (CR-P2) for installation under the washbasin.

## Technical data

Type of mounting	Tap hole
Type of operation	Sensor operation
Protective system IP	59K
Diameter nominal	DN 15
Inlet size	G3/8
Material fitting	Brass
Type of mixing	Yes
Sound insulation	No
Surface finish fitting	Chromed
Type of tap	Pillar tap
Calculation flow rate cold water	0.07 liter per second
Calculation flow rate hot water	0.07 liter per second
Minimum flow pressure	1.00 bar
Spout projection	100.00 mm
Volume flow rate at 3 bar	0.10 liter per second
Depressurised	No
Functional principle	Electronic self-closing
Protective shutdown	Yes
Thermal disinfection	No
Default automatic hygiene flushing	24h after the last activity
Power supply connection	Battery 6-V
Type of sensor	Opto-electronic sensor
Position of power connection	From bottom
UBA white list metal	YES
UBA white list metal fulfilled	YES
REACH regulation	YES
REACH verified	20190301.00000



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## Accessory Optional



**Bidirectional remote control**

2030036654

ACEX9005



**2-button remote control**

2030036849

ACEX9004



**Aerator**

2000101160

ZAQUA087



**PURETHERM under-table thermostat**

2030012758

PURE0031

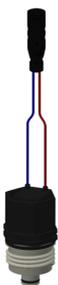


**Power supply unit**

2030039477

ACEX9001

## Spare Parts



**Solenoid valve cartridge**

2030003033

EAQFU0001



**Battery compartment**

2000109466

ZAQCT0003



**Plug-in power supply unit**

2030039823

ACEX9002



**In-wall power supply**

2030039825

ACEX9003