

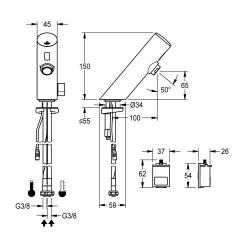
#### **KWC**

F3E-Mix electronic pillar mixer with battery compartment

#### Modell-Linie: F3E | F3EM1001

Taps | Electronic taps





#### KWC-No.

#### 2030033388

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, highpolished chromium-plated brass, with temperature lever and adjustable, turn-proof temperature stop. Aerator with integrated

flow regulator 6.0 I/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

with backflow preventer
calculation flow rate cold wat
calculation flow rate hot wate
compatible A3000 open
default automatic hygiene flus
depressurised
with filter
functional principle
hygiene flushing
diameter nominal
inlet size
Locking mechanism
material fitting
minimum flow pressure
type of mixing
number of batteries
Parameterization
Pop-up waste set
power supply connection
position of power connection
power consumption
Type of power supply
protective system IP
with rosettes/cover plate
protective shutdown

yes	
0.07 l/s	
0.07 l/s	
no	
24h after the last activity	
no	
yes	
electronic self-closing	
yes	
DN 15	
G 3/8	
Top section, non-ceramic	
brass-look	
1 bar	
yes	
1	
remote control	
no	
Battery 6 V	
from bottom	
1.5 Voltampere	
Battery	
IP59K	
no	
yes	









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Spoutfixedspout projection100 mmsurface finish fittingchromedsurface treatment fittingpolishedtemperature limityesthermal disinfectionnowith transformer/power supplynotype of batteriesCR-P2 Lithium battery 6Vtype of mountingtap holetype of operationsensor operationtype of sensoropto-electronic sensortype of tappillar tapvolume flow rate at 3 bar0.1 l/swater connectionhose (gland nut)Accent colournoneBasic colourchrome-look (glossy)	sound insulation	no	
surface finish fitting surface treatment fitting polished temperature limit yes thermal disinfection no with transformer/power supply type of batteries CR-P2 Lithium battery 6V type of mounting tap hole type of operation type of sensor type of sensor type of tap volume flow rate at 3 bar water connection Accent colour  chromed chromed polished polished pess CR-P2 Lithium battery 6V tap hole sensor operation popto-electronic sensor pillar tap  0.1 l/s hose (gland nut) none	Spout	fixed	
surface treatment fitting temperature limit thermal disinfection with transformer/power supply type of batteries type of mounting type of operation type of sensor type of tap volume flow rate at 3 bar water connection Accent colour  polished yes polished yes polished pease polished pease polished pease polished pease polished pease polished pease pease polished pease pease polished pease pe	spout projection	100 mm	
temperature limit thermal disinfection mo with transformer/power supply type of batteries type of mounting type of operation type of sensor type of tap volume flow rate at 3 bar water connection Accent colour  pyes  CR-P2 Lithium battery 6V tap hole sensor operation opto-electronic sensor pillar tap  0.1 l/s hose (gland nut) none	surface finish fitting	chromed	
thermal disinfection no with transformer/power supply no type of batteries CR-P2 Lithium battery 6V type of mounting tap hole type of operation sensor opto-electronic sensor type of tap pillar tap volume flow rate at 3 bar one vater connection hose (gland nut) Accent colour none	surface treatment fitting	polished	
with transformer/power supply  type of batteries  CR-P2 Lithium battery 6V  type of mounting  tap hole  sensor operation  type of sensor  type of tap  volume flow rate at 3 bar  water connection  Accent colour  no  CR-P2 Lithium battery 6V  tap hole  sensor operation  pillar tap  ol. 1/s  hose (gland nut)  none	temperature limit	yes	
type of batteries  CR-P2 Lithium battery 6V  type of mounting  tap hole  type of operation  sensor operation  type of sensor  type of tap  volume flow rate at 3 bar  water connection  Accent colour  CR-P2 Lithium battery 6V  tap hole  sensor operation  pillor tap  ol.1 l/s  hose (gland nut)  none	thermal disinfection	no	
type of mounting type of operation type of sensor type of tap volume flow rate at 3 bar water connection Accent colour  tap hole sensor operation opto-electronic sensor pillar tap  0.1 l/s hose (gland nut) none	with transformer/power supply	no	
type of operation  type of sensor  type of tap  volume flow rate at 3 bar  water connection  Accent colour  sensor operation  opto-electronic sensor  pillar tap  0.1 l/s  hose (gland nut)  none	type of batteries	CR-P2 Lithium battery 6V	
type of sensor opto-electronic sensor  type of tap pillar tap  volume flow rate at 3 bar 0.1 l/s  water connection hose (gland nut)  Accent colour none	type of mounting	tap hole	
type of tap  volume flow rate at 3 bar  volume flow rate at 3 bar  vater connection  Accent colour  pillar tap  0.1 l/s  hose (gland nut)  none	type of operation	sensor operation	
volume flow rate at 3 bar  one  one  one  one	type of sensor	opto-electronic sensor	
water connection hose (gland nut) Accent colour none	type of tap	pillar tap	
Accent colour none	volume flow rate at 3 bar	0.1 l/s	
	water connection	hose (gland nut)	•
Basic colour chrome-look (glossy)	Accent colour	none	
	Basic colour	chrome-look (glossy)	

## **Optional Accessories**









Bidirectional remote control for electronical fittings F3 and F5

2030036654 ACEX9005

2-button remote control for fittings F3 and F5

2030036849 ACEX9004

Aerator

**2000101160** ZAQUA087

PURETHERM under-table thermostat

**2030012758** PURE0031

## **Spare Parts**











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#### Cap for F3E

2030041514 ASEX1006

#### Sensor, ID 01/00001

2030041447

#### Spare part set

2030042426 ASEX1011

#### Solenoid valve cartridge

2030045522









## Aerator 6.0 I/min

2000104691 ASXX1015

#### Hose

**2030041320** ASXM1001

#### Quick-action fastener

**2030042441** ASEX1012

#### Temperature lever

**2030042959** ASXM1004





### **Battery compartment**

**3600002063** ACEX9023

## Lithium battery 6 V