

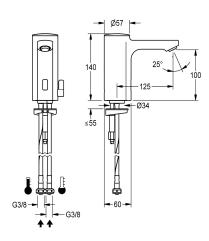
## **KWC** F5E-Mix

# Electronic pillar mixer with battery operation

## Modell-Linie: F5E | F5EM1001

Taps | Electronic taps





## KWC-No.

#### 2030027923

#### 2030039427

with flow regulator 3.0 l/min

F5E-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, 6 V lithium battery (CR-P2) and sensor in all-metal housing, high-polished chromium-plated brass. Temperature lever with adjustable, turn-proof temperature stop as

## volume flow rate at 3 bar

0.08 l/s

0.05 l/s

well as conversion set for concealed mixing device. Anti-theft aerator, design SLIM, with integrated flow regulator 5.0 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.

## 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	·
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	3
brass	
1 bar	
yes	
1	
remote control	
no	
Battery 6 V	
Battery	
IP59K	
no	
yes	









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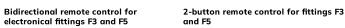
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Spoutfixedspout projection125 mmsurface finish fittingchromedsurface treatment fittingpolishedtemperature limityesthermal disinfectionnowith transformer/power supplynotype of batteriesCR-P2 Lithium battery 6Vtype of mountingtap holetype of operationsensor operationtype of sensoropto-electronic sensortype of tappillar tapvolume flow rate at 3 bar0.08 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 opto-electronic sensor type of tap volume flow rate at 3 bar water connection Accent colour  chromed chromed polished polished chromed sensor no no chromed sensor polished yes sensor opto-electronic sensor pillar tap 0.08 Vs	Spout	fixed	
surface treatment fitting  temperature limit  thermal disinfection  with transformer/power supply  type of batteries  type of poeration  type of operation  type of sensor  type of tap  volume flow rate at 3 bar  water connection  Accent colour  polished  yes  no  CR-P2 Lithium battery 6V  tap hole  sensor operation  opto-electronic sensor  pillar tap  0.08 l/s  hose (gland nut)  none	spout projection	125 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 volume flow rate at 3 bar value flow rate at 3 bar 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 no	surface treatment fitting	polished	
with transformer/power supply  type of batteries  CR-P2 Lithium battery 6V  type of mounting  tap hole  type of operation  type of sensor  opto-electronic sensor  type of tap  volume flow rate at 3 bar  water connection  Accent colour  none	temperature limit	yes	
type of batteries  CR-P2 Lithium battery 6V  type of mounting  tap hole  type of operation  type of sensor  opto-electronic sensor  type of tap  volume flow rate at 3 bar  volume flow rate at 3 bar  vater connection  Accent colour  CR-P2 Lithium battery 6V  tap hole  sensor operation  opto-electronic sensor  pillar tap  0.08 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  0.08 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  0.08 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 0.08 Vs  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  0.08 l/s  hose (gland nut)  none	type of operation	sensor operation	
volume flow rate at 3 bar  volume flow rate at 3 bar  voter connection  Accent colour  0.08 l/s  hose (gland nut)  none	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	0.08 l/s	
	water connection	hose (gland nut)	
Basic colour chrome-look (glossy)	Accent colour	none	
	Basic colour	chrome-look (glossy)	

## **Optional Accessories**









Socket

**2030040334** ACEX1001



Anti-twist protection for F5S

2030035383 ACXX1001





PURETHERM under-table thermostat

**2030012758** PURE0031

2030036654

ACEX9005

5.0 l/min aerator, angle-adjustable

**2030041326** ACXX1002

3.0 I/min. aerator

**2030041424** ASXX1008



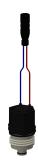
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# **Spare Parts**





## Mounting key

**2030041329** ACXX1003

# Solenoid valve cartridge

**2030045522** ACXX9002