

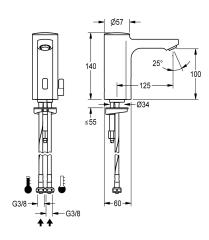
KWC F5E-Mix

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	<u> </u>
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 activ	ity
no	
yes	
electronic self-closing	
yes	
DN 15	
G 3/8	
Top section, non-cerar	nic
brass	
1 bar	
yes	
1	
remote control	
no	
Battery 6 V	
Battery	
IP59K	
no	
yes	









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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 Vswater 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 polished polished chromed sensor no no chromed sensor polished yes sensor no no 0.08 Vs hose (gland nut) none	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



Bidirectional remote control for electronical fittings F3 and F5

2030036654 ACEX9005



2-button remote control for fittings F3 and F5

2030036849 ACEX9004



Socket

2030040334 ACEX1001



Anti-twist protection for F5S

2030035383 ACXX1001



PURETHERM under-table thermostat 5.0 l/s

2030012758 PURE0031 5.0 l/min aerator, angle-adjustable

2030041326 ACXX1002 3.0 I/min. aerator

2030041424 ASXX1008



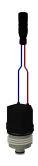
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Spare Parts





Mounting key

2030041329 ACXX1003

Solenoid valve cartridge

2030045522 ACXX9002