



**KWC** F5E-Mix  
Electronic pillar mixer with battery operation

**Modell-Linie: F5 | F5EM1007**  
Taps | Electronic taps



KWC-No.
2030027923
2030039427
with flow regulator 3.0 l/min

volume flow rate at 3 bar
0.08 l/s
0.05 l/s

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

well as conversion set for concealed mixing device. Aerator with integrated flow regulator 3.0 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 water
compatible A3000 open
default automatic hygiene flush
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
power consumption
Type of power supply
protective system IP
with rosettes/cover plate

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
1.5 Voltampere
Battery
IP59K
no

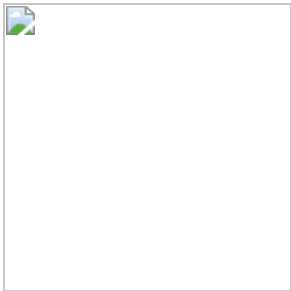


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protective shutdown	yes
sound insulation	no
Spout	fixed
spout projection	125 mm
surface finish fitting	chromed
surface treatment fitting	polished
temperature limit	yes
thermal disinfection	no
with transformer/power supply	no
type of batteries	CR-P2 Lithium battery 6V
type of mounting	tap hole
type of operation	sensor operation
type of sensor	opto-electronic sensor
type of tap	pillar tap
volume flow rate at 3 bar	0.05 l/s
water connection	hose (gland nut)
Accent colour	none
Basic colour	chrome-look (glossy)

**Optional Accessories**



**Bidirectional remote control for electronic fittings F3 and F5**

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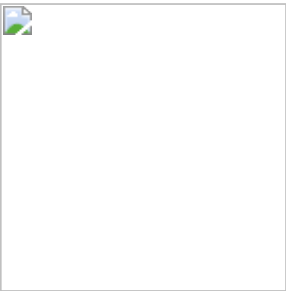
**2030036654**  
ACEX9005



**2-button remote control for fittings F3 and F5**

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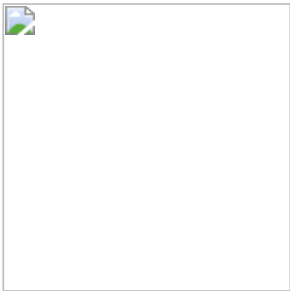
**2030036849**  
ACEX9004



**Socket**

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**2030040334**  
ACEX1001



**Anti-twist protection for F5S**

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**2030035383**  
ACXX1001



**Theft-proof housing for aerator**

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**2000104778**



**Aerator 1.8 l/min**

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**2030041442**



**PURETHERM under-table thermostat**

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**2030012758**



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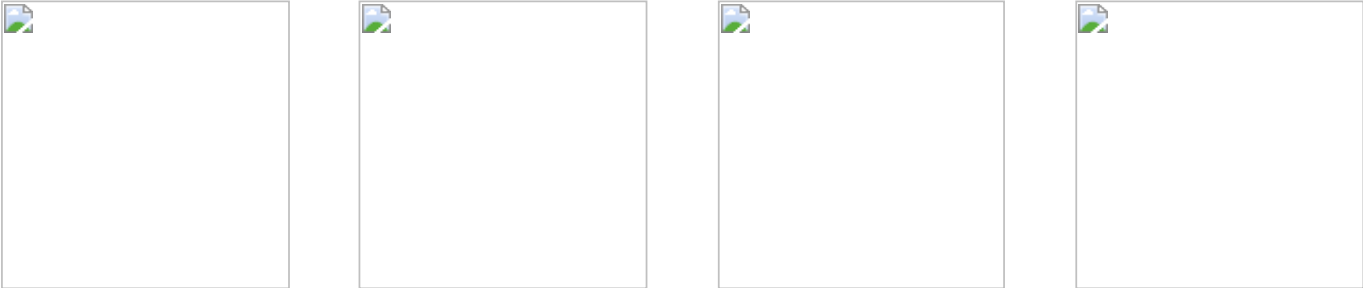
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Taps | Electronic taps

ZTAPS0005

ACXX1005

PURE0031

Spare Parts



3.0 l/min. aerator

2030041424  
ASXX1008

Cap

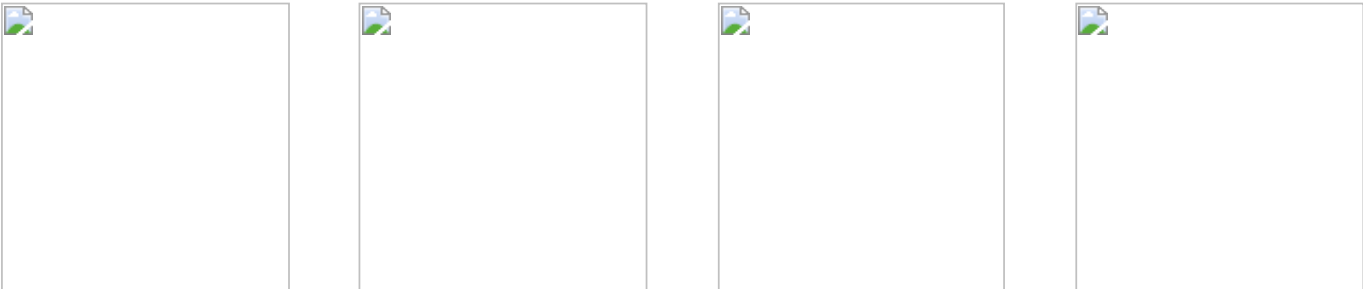
2030041558  
ASEX1007

Plug red

2030041951  
ASEX1009

Plug blue

2030041952  
ASEX1010



Lithium battery 6 V

2000104846  
EPRTR0008

Solenoid valve cartridge

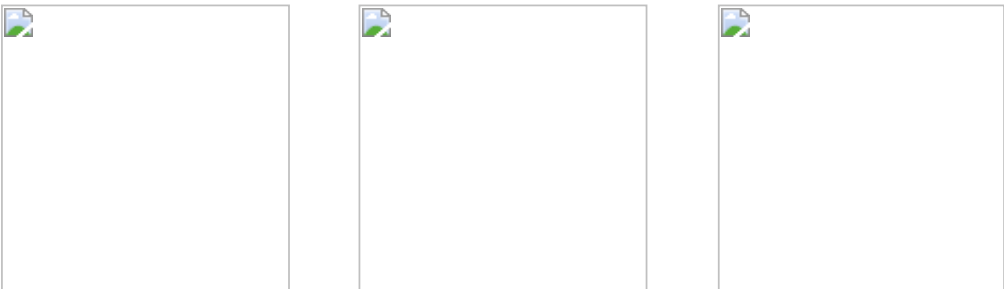
2030045522  
ACXX9002

Temperature selection lever

2030041431  
ASEM1001

Hose

2030041320  
ASXM1001



Quick-action fastener

2030043596  
ASEX1013

Water way

2030041949  
ASEX1008

Sensor, ID 01/00004

2030041458  
ASEX1005