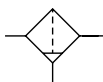


Technical details

Temperature range	-10°C ... +60°C
Input range	1.5 ... 16 bar
Mounting	vertically, drain at bottom
Medium	compressed air according to ISO 8573-1:2010, neutral gases
Materials	Body: zinc diecasting, bowl: PC, seals: NBR, inner parts: POM

Sintered filter according to the centrifugal force principle.



Order code

FX***-00-***01			
Series		Versions	
FX	standard	Digit 1	Bowl
FXF*	Coalescing filter	1	PC
FXM*	Micro filter	3	metal bowl with sight glass
FXA*	Activated carbon filter	4	PC with guard
Connection / Size		Digit 2	Drain
14	G1/4 / X1	0	without
37	G3/8 / X1	2	semi-automatic (standard)
12	G1/2 / X2	3	automatic, NO (open at 0 bar input pressure)
34	G3/4 / X2	4	automatic, NC (closed at 0 bar input pressure)
		Filter element	
		5	5 µm (standard)
		3	0.3 µm
		1	0.01 µm
		A	Activated carbon filter 0.005 µm

* only for Connection 14 and 12 available.

Filter FX

Technical data

Model-no.:	FX-14-...	FX-37-...	FX-12-...	FX-34-...
Connection	G1/4	G3/8	G1/2	G3/4
Size	X1	X1	X2	X2
Flow (NI/min)*	2100	2100	4000	4000
Bowl volume (cm ³)	25	25	50	50
Weight (kg)	0.30	0.29	0.78	0.70

* Measured at p1 = 6 bar and Δp = 1 bar.

Model-no.:	FXF-14-...	FXF-12-...	FXM-14-...	FXM-12-...	FXA-14-...	FXA-12-...
Connection	G1/4	G1/2	G1/4	G1/2	G1/4	G1/2
Size	X1	X2	X1	X2	X1	X2
Flow (NI/min)*	380	1500	280	720	380	1500
Bowl volume (cm ³)	25	49	25	49		
Weight (kg)	0.31	0.75	0.31	0.75	0.32	0.81

* Measured at p1 = 6 bar and Δp = 0.2 bar (for FXM Δp = 0.1 bar) .

Accessories

Coupling kits KPX



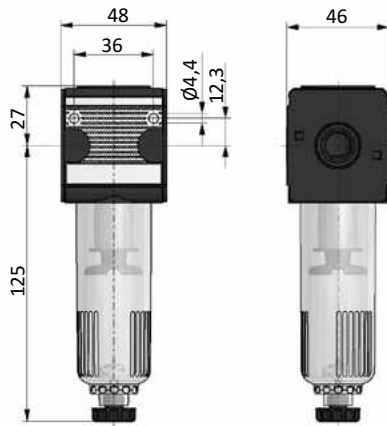
Mounting brackets WX



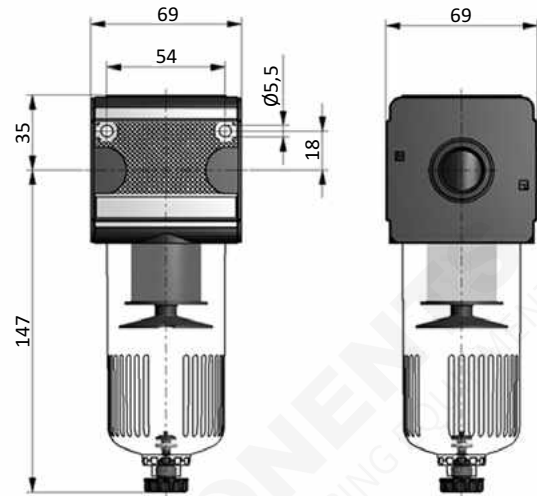
Details: see page 04

Dimensions FX, FXF, FXM

Size X1

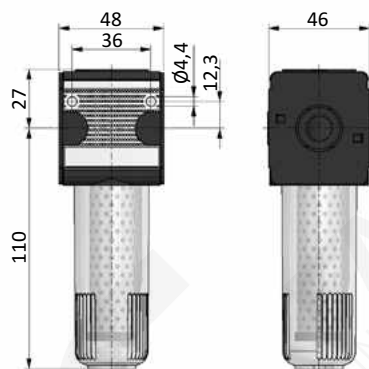


Size X2

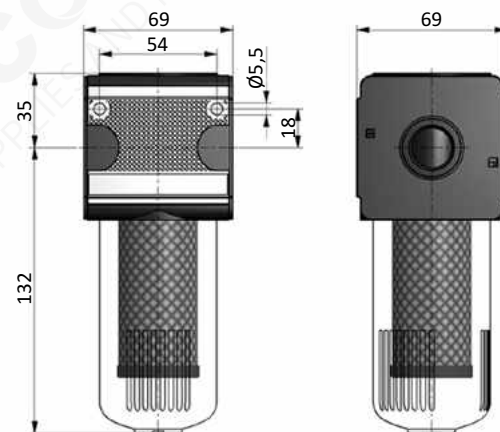


Dimensions FXA

Size X1



Size X2

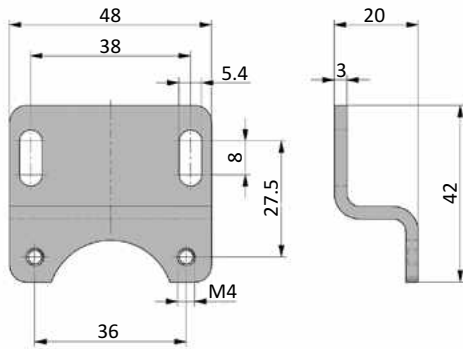


Fastening elements

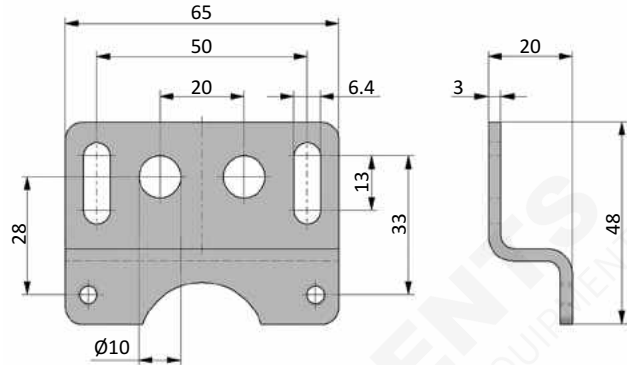
Mounting brackets WX

Mounting brackets made of zinc coated steel.

WX-11



WX-33



Coupling kits KPX

KPX-11



KPX-33

