Filters - Futura

¹⁾ as soon as the inlet pressure falls below the minimum input pressure, the drain valve opens automatically. The semi-automatic drain valve can be prevented from opening by screwing on the drain plug tightly.

Filters Futura model series

Version: Filtering using the centrifugal principal and sintered filter

Materials: Body: Grivory® (PA 66), seals: NBR, condensate container: Polycarbonate

Temperature range: -10°C to max. +50°C

Input pressure: 1.5 - 16 bar (model series 0: 1.5 - 12 bar)

Condensate draining: Semi-automatic¹⁾ Pore width in the filter: $5 \, \mu \text{m}$ Media: Compressed air, neutral gases

Advantages: • Simple assembly of single components using coupling kits within a model series.



Filters Futura model series 0

1 000 l/min

Max. condensate amount: 16 cm³

Optional: Version with metal container and without inspection tube -M, automatic drain -AM, automatic drain closed when not pressurised (0 - 12 bar) -AMNC

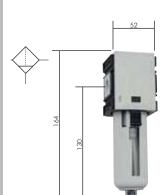
		Mounting	
Туре	Thread	bracket	Coupling kit
F 014 F	G 1/4"	WOF	KP 0 F or KPW 0 F

With metal container, without inspection tube

With automatic drain, closed when depressurised (0 to 12 bar)

Designation for the options:

With automatic drain



Filters Futura model series 1

2200 I/min

-AM

Max. condensate amount: 28 cm³

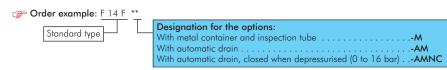
⊘ Order example: F 014 F

Standard type

ATEX: Operating material without its own potential source of ignition in accordance with Directive 2014/34/EU

Optional: Version with metal container and inspection tube -M, automatic drain -AM, automatic drain closed without pressure (0 - 16 bar) -AMNC

		Mounting	
Туре	Thread	bracket	Coupling kit
F 14 F	G 1/4"	W1F	KP 1 F or KPW 1 F
F 38 F	G 3/8"	W 1 F	KP 1 F or KPW 1 F



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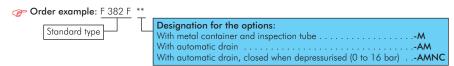
Filters Futura model series 2

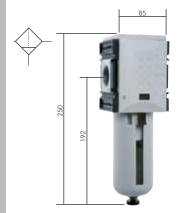
3500 l/min

Max. condensate amount: 49 cm³
ATEX: Operating material without its own potential source of ignition in accordance with Directive 2014/34/EU

optional: Version with metal container and inspection tube -M, automatic drain -AM, automatic drain closed without pressure (0 - 16 bar) -AMNC

		Mounting	
Туре	Thread	bracket	Coupling kit
F 382 F	G 3/8"	W2F	KP 2 F or KPW 2 F
F 12 F	G 1/2"	W 2 F	KP 2 F or KPW 2 F





Filters Futura model series 4

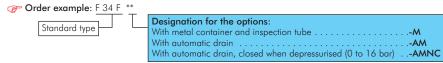
8 000 I/min

Max. condensate amount: 87 cm³

ATEX: Operating material without its own potential source of ignition in accordance with Directive 2014/34/EU

Optional: Version with metal container and inspection tube -M, automatic drain -AM, automatic drain closed without pressure (0 - 16 bar) -AMNC

		Mounting	
Туре	Thread	bracket	Coupling kit
F 34 F	G 3/4"	W4F	KP 4 F or KPW 4 F
F 10 F	G 1"	W 4 F	KP 4 F or KPW 4 F



All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C