

SKU: AP5408

- 🇬🇧 VOLT Pneumatic Integrated Filter-Regulator
- 🇩🇪 VOLT Pneumatische Integrierte Filterregler
- 🇪🇸 VOLT neumático integrado Filtro regulador
- 🇫🇷 VOLT pneumatique intégré Filtre - régulateur

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O N L I N E

- 1/8" - 1" Piggy Back Filter-Regulator
- 1/8" - 1" Piggy Back Filterregler
- 1/8" - 1" Piggy Back Filtro regulador
- 1/8" - 1" Piggy Back Filtre - régulateur

Pneumatic Pressure Filter Regulator

Model
FM-20-01-W
FM-30-02-W
FM-40-03-W
FM-40-04-W
FM-50-06-W
FM-50-10-W

- Lockable Adjustment
- Supplied with Gauge
- Mounting Bracket
- 0-10 Bar Dual scale
- Semi Automatic Drain (fully automatic on request)
- Metal Protection Bowl Cover



Description

Integrated filter regulator, where the pressure regulator enables the regulation of air pressure in the pneumatic circuit. The filter with semi automatic drain is capable of removing particulates up to 25µm. Screwed BSPP, this unit is supplied with gauge and bracket.



Beschreibung

Integrierte Filterregler, wobei der Druckregler ermöglicht die Regelung des Luftdrucks in der pneumatischen Schaltung. Der Filter mit halbautomatischem Ablass ist in der Lage Entfernung von Partikeln bis zu 25 µm. Verschraubt BSPP, wird diese Einheit mit Manometer und Halterung geliefert.



Descripción

Integrado regulador de filtro, donde el regulador de presión permite la regulación de la presión de aire en el circuito neumático. El filtro de desagüe con semi automático es capaz de eliminar partículas de hasta 25µm. Atornillado BSPP, esta unidad se suministra con manómetro y el soporte.



Descripti n

Int gr  r gulateur de filtre, o  le r gulateur de pression permet la r gulation de la pression d'air dans le circuit pneumatique. Le filtre de vidange semi-automatique est capable d' liminer les particules jusqu'  25 µm. Viss e BSPP, cet appareil est fourni avec une jauge et le support.

FILTER-REGULATOR

This unit integrates as one single component of a filter and a pressure regulator. The technical features of this unit combine the features of the two individual components. The regulator sits on top (piggy Back) of the filter bowl offering the filtration performance as a stand-alone unit. Normally this unit is more economical and is dimensionally more Compact than stand alones.

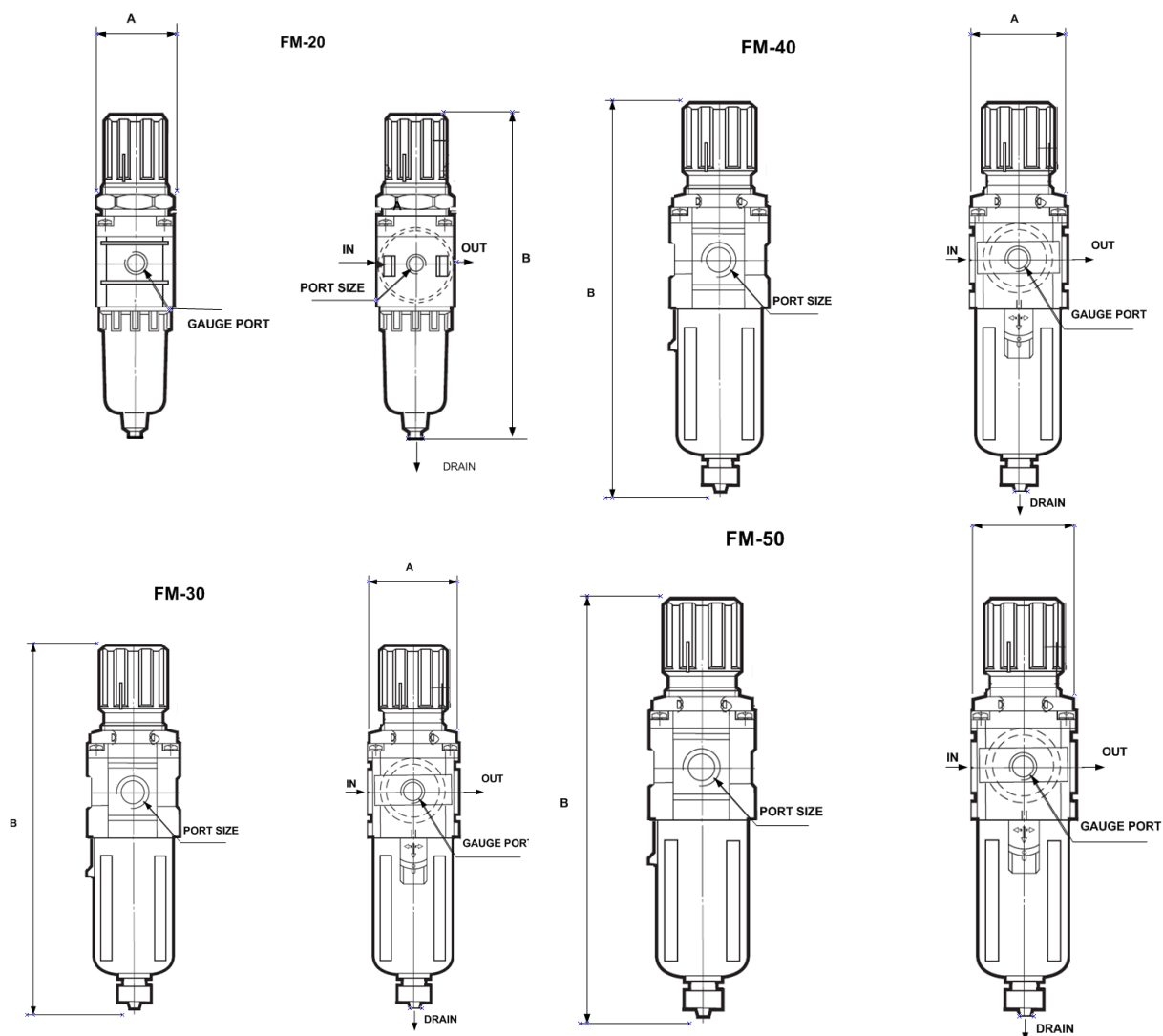
Supplied with pressure Dual Scale
Gauge 0-10 Bar & 0-150 psi
Supplied with Mounting Bracket

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Pneumatic Filter 0-10 Bar BSPP



Model	Port Size	A	B
FM-20-01-W	1/8"	50	172
FM-30-02-W	1.4"	53	212
FM-40-03-W	3/8"	70	265
FM-40-04-W	1/2"	70	265
FM-50-06-W	3/4"	64	277
FM-50-10-W	1"	64	277

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Pneumatic Filter 0-10 Bar BSPP

Model	Port Size	Flow Rate L min	Gauge Port
FM-20-01-W	1/8"	500	1/8"
FM-30-02-W	1.4"	1700	1/8"
FM-40-03-W	3/8"	3000	3/8" & 1/2"
FM-40-04-W	1/2"	3000	3/8" & 1/2"
FM-50-06-W	3/4"	5000	3/4" & 1"
FM-50-10-W	1"	5000	3/4" & 1"

SPECIFICATIONS

Max. Supply Press.	220psi
Max. Operating Pressure	145 psi
Ambient & Media Temp.	60°C
Filtration	25µm
Bowl Material	Polycarbonate
Metal Bowl Guard	Zinc
Regulating Range	5-120 PSI
Regulator Construction	Relieving Type