

Filters

Additel 100 Series Filters



Metrology Made Simple

ADT100-FLT-1K

1000 psi (70 bar) Pneumatic Filter Specifications

Pressure range	-15 to 1000 psi (-1.0 to 70 bar)
Filtering resolution	0.04 mm
Operation temperature	-10°C to 50°C
Safety pressure	<1200 psi (83bar)
Size	1.18 dia x 5 in (30 dia x 127 mm) (size will vary based on adapters)
Outlet/Inlet port	See ordering information
Storage temperature	-20°C to 70°C
Material	304 SS



ADT100-FLT-10K

10,000 psi (700 bar) Hydraulic Filter Specifications

Pressure range	-15 to 10,000 psi (-1.0 to 700 bar)
Filtering resolution	0.07 mm
Operation temperature	-10°C to 50°C
Safety pressure	<12,000 psi (827 bar)
Size	0.87 x 0.98 x 4 in (22 x 25 x 100 mm) (size will vary based on adapters)
Outlet/Inlet port	Comes with removable male and removable female adapter
Storage temperature	-20°C to 70°C
Material	304 SS



ORDERING INFORMATION

ADT100

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1K



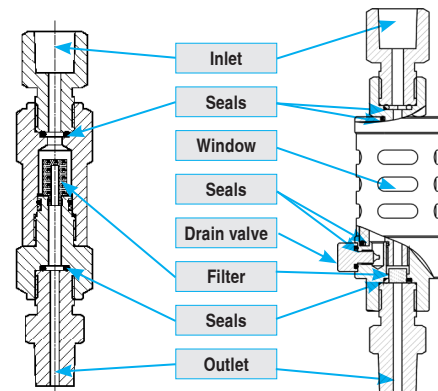
Range:

1K - 1,000 psi (70 bar)
10K-10,000 psi (700 bar)

Port type:

N-1/4NPT male and 1/4NPT female
N2-1/2NPT male and 1/2NPT female
B-1/4BSP male and 1/4BSP female
B2-1/2BSP male and 1/2BSP female
M-M20x1.5 male and M20x1.5 female

N



ADT100-FLT-10K

ADT100-FLT-1K