

# 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

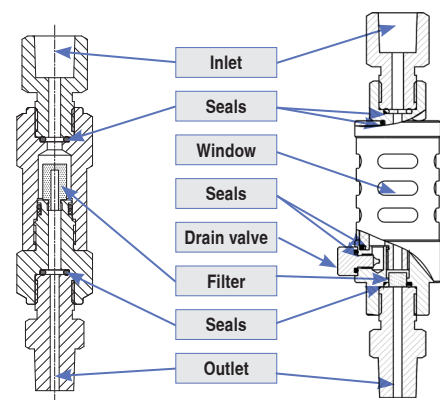


## ORDERING INFORMATION

ADT100 - FLT - 1K - N

**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



ADT100-FLT-10K

ADT100-FLT-1K