



NON-CORRODING RESERVOIR BREATHER FILTER

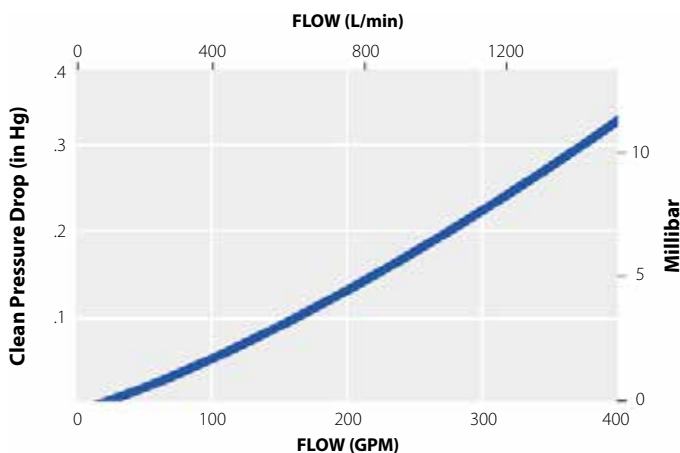
0293 Series

The Pall 0293 disposable air breather is used to prevent damaging airborne contamination from entering fluid system reservoirs.

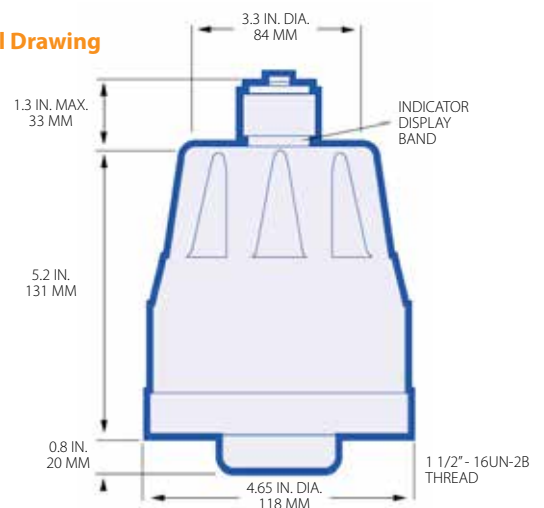
SPECIFICATIONS:

Filtration Rating:	3 micrometers in air
Materials of Construction:	Cap and shroud – polyamide Filtration medium – oleophobic resin - bonded filter fibers
Method of Construction:	Epoxy resin potted
Vacuum Indicator Minimum Operating Pressure Setting:	1.1" Hg differential (37 bar)
Vacuum indicator is not a disposable unit. Remove prior to breather unit disposal.	
Temperature range:	-4 to + 160°F (-20°C to +70°C)
Filtration Medium Collapse Pressure:	15 psid (1 bar) minimum

Clean Element Pressure Drop



Dimensional Drawing

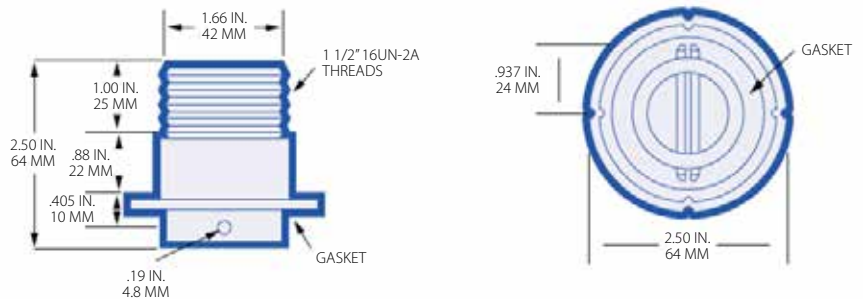




AIR BREATHER FILTER ACCESSORIES:

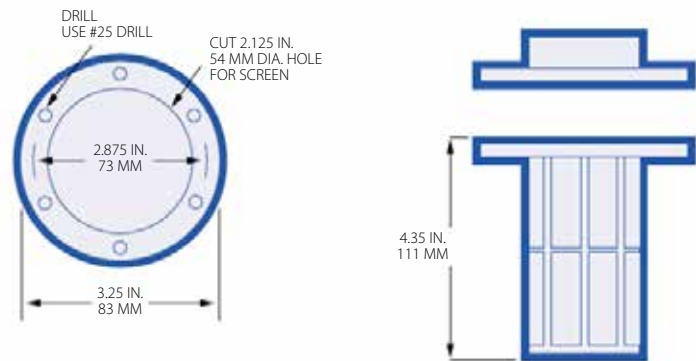
Air Breather Filter Adapter

The air breather filter adapter HD7500-RFC is compatible with standard reservoir fill port cap mounting flanges with a 2.875" diameter bolt circle. To install, remove original filter breather cap, leaving the strainer in place, and install adapter and air breather filter.



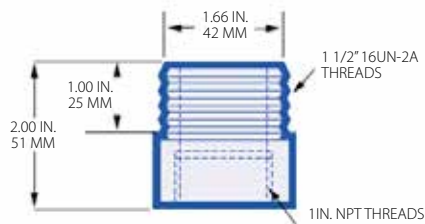
Reservoir Fill Port Assembly

The reservoir fill port assembly HD7500-RFK is used for new installations. The mounting flange and nylon mesh screen attaches to the reservoir top with six (6) self-tapping 10-30 x 1/2" screws. Air breather filter adapter HD7500-RFC and air breather filter element HC0293SEE5 are then attached.



Pipe Adapter

The pipe adapter AAS9500-BFH connects a Pall air breather filter to a 1" pipe mounted on the reservoir. Appropriate plumbing is completed by the user.



ORDERING INFORMATION:

Product	Part Number
Air breather filter element	HC0293SEE5
Vacuum indicator	HC0293D004
Air breather filter adapter	HD7500-RFC
Reservoir fill port assembly	HD7500-RFK
Pipe adapter	AA9500-BFH

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