

PRODUCT PROFILE

T.R.A.P. BREATHERS

Thermally Reactive Advanced Protection

Mini



P567392

Anti Splash



P766646

Metal



P566037

Large



P564669

X-Large



DFF0078

TRAP Breathers reduce dirt and air-borne moisture (humidity) from entering hydraulic and other fluid reservoirs. With models available for both stationary and mobile applications, they provide faster acting protection and greater capacity than silica gel breathers.

The dual protection TRAP has a self-regenerative outer media that reduces air-borne moisture down to 15% relative humidity, while the high capacity inner media is 97% efficient on particles down to 3µm.

Part No.	Construction	Connection	Airflow	Diameter	Total Height
Mini					
P566174	Glass-filled nylon	9/16"-18UNF	85 L/min	41.9	55.4
P567390	Glass-filled nylon	3/8" NPT	85 L/min	41.9	55.4
P567392	Glass-filled nylon	1/4" NPT	85 L/min	41.9	55.4
Anti splash					
P766645	Glass-filled nylon	3/4" BSP	200 L/min	80.8	72.9
P766646	Glass-filled nylon	1" BSP	200 L/min	80.8	72.9
Metal					
P565857	Epoxy-coated steel	3/4" NPT	708 L/min	80.8	72.9
P565858	Epoxy-coated steel	Bayonet	708 L/min	80.8	72.9
P566037	Epoxy-coated steel	3/4" BSP	708 L/min	80.8	72.9
Large					
P566151 ²	Glass-filled ABS	1" NPT	1274 L/min	114	115
P564669 ¹	Glass-filled ABS	1" NPT	1274 L/min	114	115
P565616 ¹	Glass-filled ABS	Bayonet	1274 L/min	114	115
P505964 - Adapter	Steel	1" NPT Female - 3/4" BSP Male			
X-Large					
			For stationary applications only		
P923075 (Filter only)	Urethane	1 1/4" BSP (m)	1893 L/min	165	220
DFF0078 (Assembly) ³	Brass, Urethane	1 1/2" NPT (f)	1893 L/min	230	350

¹ Electronic indicator triggered by pressure differential, and flashes red to indicate a change out is required (1 PSID).

² Optional visual indicator

³ Includes visual indicator