

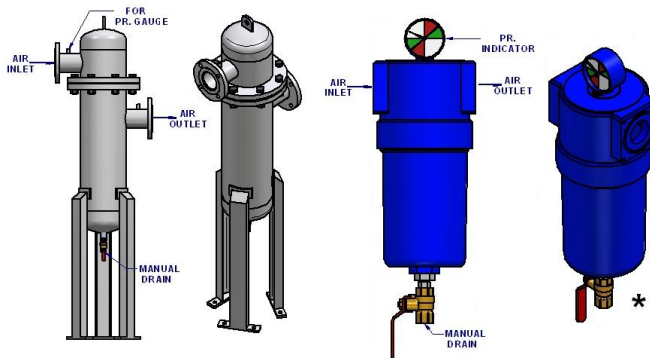
**AIR FILTERS  
(PLATINUM SERIES)**

**AIR FILTERS STANDARD WITH**

SPECIAL FEATURES	OPTIONAL FEATURES	STD. WORKING PARAMETERS
<ul style="list-style-type: none"> <li>Wide range of 20 standard models</li> <li>Capacities from 18.0 m3/hr to 6000 m3/hr.</li> <li>Higher capacities - available on request</li> <li>Compact design</li> <li>Low pressure drop</li> <li>Filter housing in accordance with international design code like - ASME, IS-2825</li> <li>Duly tested – pneumatically &amp; hydrostatically</li> <li>Standard BS threads &amp;/or flange conn.</li> <li>High working life</li> <li>Filter media – sintered bronze &amp; borosilicate glass fibre for filtration efficiency upto 99.98% and residual oil upto 0.01 ppm</li> </ul>	<ul style="list-style-type: none"> <li>Auto drain valve</li> <li>Special filters for alkaline, acid gases for aggressive oils</li> <li>Differential pressure gauge</li> </ul>	<ul style="list-style-type: none"> <li>Pressure :- upto 14 kg/cm2(g)</li> <li>Temperature :- 60°C</li> </ul>

**Specification Sheet for Alu. / MS Filters**

MODEL NO.	CAPACITY IN M3/HR	MICRON RATING FOR FILTRATION			CONNECTION (IN MM)
		PRE/AFTER FILTER (PF/AF)	FINE FILTER (FF)	MICRO FILTER (OF)	
		FTR-18*	18	5/5	
FTR-25*	25	5/5	1	0.01	½" BSP
FTR-54*	54	5/5	1	0.01	½" BSP
FTR-110*	110	5/5	1	0.01	½" BSP
FTR-150*	150	5/5	1	0.01	1" BSP
FTR-180*	180	5/5	1	0.01	1" BSP
FTR-220*	220	5/5	1	0.01	1" BSP
FTR-290*	290	5/5	1	0.01	1" BSP
FTR-360*	360	5/5	1	0.01	1" BSP
FTR-430*	430	5/5	1	0.01	1" BSP
FTR-540*	540	5/5	1	0.01	2" BSP
FTR-600*	600	5/5	1	0.01	2" BSP
FTR-720*	720	5/5	1	0.01	2" BSP
FTR-850	850	5/5	1	0.01	3" FLANGE
FTR-1150	1150	5/5	1	0.01	3" FLANGE
FTR-1350	1350	5/5	1	0.01	3" FLANGE
FTR-2160	2160	5/5	1	0.01	4" FLANGE
FTR-3000	3000	5/5	1	0.01	4" FLANGE
FTR-4310	4310	5/5	1	0.01	6" FLANGE
FTR-6000	6000	5/5	1	0.01	8" FLANGE



NOTE:- \* ALUMINIUM FILTER HOUSING

ALL DATA SUBJECT TO CHANGE WITHOUT NOTICE