



**TECHNICAL DATA SHEET  
COMPRESSED AIR FILTER  
FP SERIES**

Data Based On:

7 barG working pressure, 35°C air inlet temperature, 25°C ambient air temperature.

Model No: FP 1645

Inlet air flow: 1645 cfm

Maximum working pressure: 16 barG

Maximum air inlet temperature: 60°C

Minimum air inlet temperature: 1°C

Air inlet connections: 3" BSP or DN80

Dimensions (h / w) mm: 1202 / 250

Weight: 27.5 Kg

Drain Type: Auto level actuated

Filter Grades: EFP1645-

FILTER GRADE	PARTICLE REMOVAL	OIL REMOVAL
P	3 micron	-
FF	1 micron	0.5 mg/m <sup>3</sup>
SF	0.01 micron	0.01 mg/m <sup>3</sup>
C	-	0.003 mg/m <sup>3</sup>