



## Oil Removal Filters

Oil content of the compressed air can be controlled to  $0.01\text{mgs/m}^3$  through our range of oil removal filters. These free standing units are housed in a lifting frame for ease of transport and protection on site.

The volume range is  $12\text{m}^3/\text{min}$  (423 cfm) to  $142\text{m}^3/\text{min}$  (5040 cfm) with a pressure range from 7 bar (100 psi) to 250 bar (3625 psi). The housing material used determines both pressure and output.

# Technical Specifications

## Oil Removal Filters

### Performance

Model	Oil Removal Filter HP	Oil Removal Filter VHP
Volume Dependant on Working Pressure	423 cfm @ 100 psi 12m <sup>3</sup> /min @ 7 bar or 3390 cfm @ 928 psi 96m <sup>3</sup> /min @ 64 bar	423 cfm @ 100 psi 12m <sup>3</sup> /min @ 7 bar or 5085 cfm @ 3625 psi 144m <sup>3</sup> /min @ 250 bar
Residual Oil Content @ 20°C	0.01mgs/m <sup>3</sup>	
Discharge Temperature	Ambient +10°C	
Inlet / Outlet Connections	2" NPT	

### Weights & Dimensions

	Metric	Imperial
Overall Length	1500mm	59"
Overall Width	600mm	24"
Overall Height	1000mm	39"
Weight	350 Kgs	771 lbs

N.B. Weights and dimensions are for guidance only; please contact your local Airpac Rentals office for individual asset details

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Airpac Rentals UK is certified to  
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