



## Oil Removal Filters

Oil content of the compressed air can be controlled to  $0.03\text{mg}/\text{m}^3$  through Airpac Bukom's 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 scfm) to  $142\text{m}^3/\text{min}$  (5040 scfm) with a pressure range from 7 barg (100 psig) to 250 barg (3625 psig). 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 scfm @ 100 psig 12m <sup>3</sup> /min @ 7 barg or 3390 scfm @ 928 psig 96m <sup>3</sup> /min @ 64 barg	423 scfm @ 100 psig 12m <sup>3</sup> /min @ 7 barg or 5085 scfm @ 3625 psig 144m <sup>3</sup> /min @ 250 barg
Residual Oil Content @ 20°C	0.03mgs/m <sup>3</sup>	
Discharge Temperature	Ambient +10°C	
Inlet / Outlet Connections	2" NPT	

### Weights & Dimensions

	Metric	Imperial
Overall Length	1250mm	49"
Overall Width	600mm	24"
Overall Height	1000mm	39"
Weight	250 Kgs	551 lbs

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Airpac Bukom Oilfield Services UK is certified to  
BS EN ISO 9001:2015 & BS EN ISO 14001:2015



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