

AIRDRAULIC BIRCO GROUP PTY LTD

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A B N 47 002 890 477



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PORTABLE VAF - PNEUMATIC

The portable Vane Axial Fans (VAF) are dependable and perform well under the toughest conditions. They are available in pneumatic and 240 volt versions.

The pneumatic version is suitable for hazardous locations.



- Lightweight, and easy to set up, with interlocking ribs for vertical stacking.
- A dual wall shell design, made from impact resistant high-density polyethylene. This protects the internal chamber from external damage.
- Epoxy coated metal components, to prevent corrosion.
- High performance energy efficient motor and 12 inch (30 cm) fan blade design, that is totally enclosed.
- Solid hose flange, with a capacity to connect 40 metres of ducting.
- Designed for positive (blowing) and negative (extracting) airflow.

ABGVAF3000P -

They are the product of choice to effectively

- Ventilate confined spaces, increasing the flow of fresh air.
- Aid evaporation and drying.
- Exhaust fumes and help with spot cooling.
- Cool workers in arduous environments

AIR FLOW RATES

MODEL	VAF-3000P		
	CFM	M ³ /Min.	
Free Air	2063	58.4	
15' Straight	1753	49.6	
15' 1-90 bend	1616	45.7	
15' 2-90 bends	1450	41.0	
25' Straight	1619	45.8	
25' 1-90 bend	1497	42.4	
25' 2-90 bends	1433	40.6	
50' Straight	1531	43.3	
100' Straight	1243	35.2	

Model	Motor	RPM	Air Consumption	Air Flow	Dimensions H x W x L	Weight
VAF-3000-P	Pneumatic 1.5 HP	3000	38 CFM @ 120 PSI for	2063 CFM	21x14x17 inches	28 lbs
			maximum operation	58 m³/min.	53x35x43 cm	15 kg

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