

AIRDRAULIC BIRCO GROUP PTY LTD

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ABG PORTABLE TUBE FAN

PORTABLE COOLING & VENTILATION FOR PEOPLE & EQUIPMENT



Portable Cooling & Air Movement can improve Occupational Health & Safety, increase productivity, reduce the risk of heat stress and raise the quality of the working environment.

They are suitable for the cooling of machines, people, products and processes and for supplying fresh air to confined spaces as well as the extraction of stale air to provide a safe working environment.

Air movement produces a cooling effect by:

- Increasing the rate of evaporative heat loss, e.g.: evaporation of perspiration from the skin
- Increasing the rate of convective heat loss from hot surfaces into the air stream, e.g.:
 movement of air through an engine radiator
- The dilution or deflection of a hot air stream by a cooler one

Features

- All steel construction with carry handle & rubber mounting feet
- Safe finger proof guards
- 2m of heavy duty electrical cable c/w 10 Amp, 3 pin plug
- Can be positioned on bench, self, floor or outdoors
- Flanged to allow for ducting

Specifications

- Discharge flow rate 845 l/s
- Discharge air speed 10mtr/s
- Sound level @ 3 meters 74 decibels
- Overall dimensions 370H x 370W x 320D
- Weight Approx. 12kg
- Motor 0.40KW Speed 2800rpm AMP: 2.0A

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