

AIRDRAULIC BIRCO GROUP PTY LTD

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ABG PORTABLE TUBE FAN MULTI-BLADE

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.

ABG Portable Tube Fans 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. It can also be used to extract stale air or fumes 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

Specifications

- Discharge flow rate 845 l/s @ 115Pa
- Sound level @ 3 meters 78 dBA
- Overall dimensions 440H x 310W x 268D
- Weight Approx. 16kg
- Motor 0.40KW Speed 2800rpm AMP: 1.9A

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