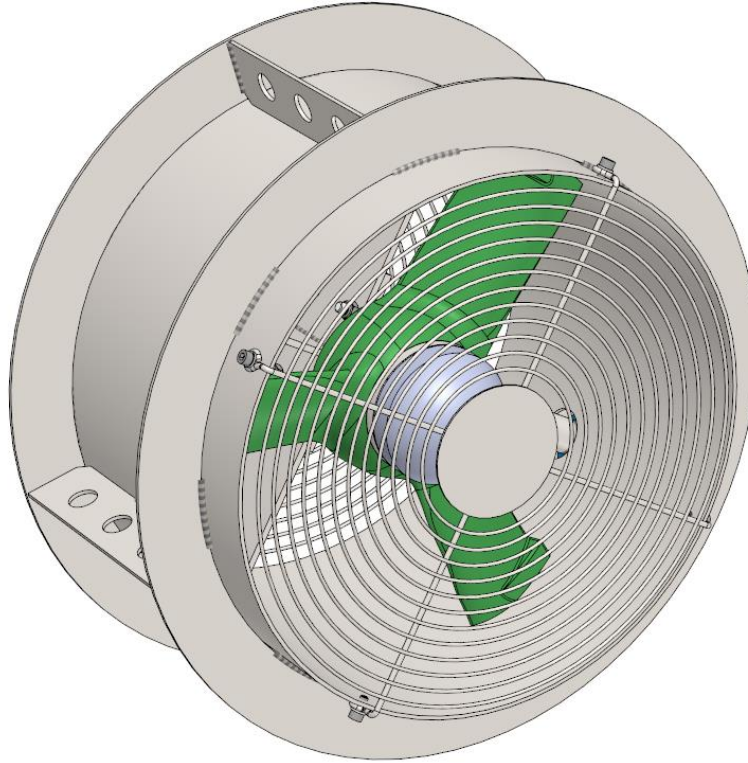




TYPHOON 400MM STEEL FAN

PRODUCT DATA SHEET



18AF400 TYPHOON 400MM STEEL FAN

The Clark Typhoon 400mm steel pneumatic air fan is a rugged air fan for use in underground coal mines, hard rock mines and construction sites. The fan can be used for ventilation purposes to either draw polluted air or gases away from an area or to ventilate with clean air.

The outer housing is constructed from Zinc coated mild steel. The drive hub and guards are of a steel construction. The three blade impeller is made from FRAS polyurethane and has a unique double function of allowing the air supply to turn the blades, meaning that there is no actual motor, and it also creates the air flow of the fan.

The fan can be used as a stand alone unit or with ducting fitted over the outer housing. Two hanging points are provided so that the fan can easily be mounted with chain or straps from a roof.

The air inlet is a standard Type A snap coupling style.

APPLICATION

- Hard rock mines
- Coal mines
- Tunnels and shafts
- Sewers and manholes
- Refineries
- Tanks and ship's holds

FEATURES

- Steel cowling
- Rugged construction
- 3 blade impeller
- Variable speed

Ph: +612 4272 8311
Fx: +612 4272 8533
30 Waverley Drive
Unanderra NSW 2526
sales@clarksminingservices.com.au

**Designers and manufacturers of
mining and construction equipment**

ABN: 42 050 287 173 CAN 050 287 173
Kalgara Pty Ltd

www.clarksminingservices.com.au

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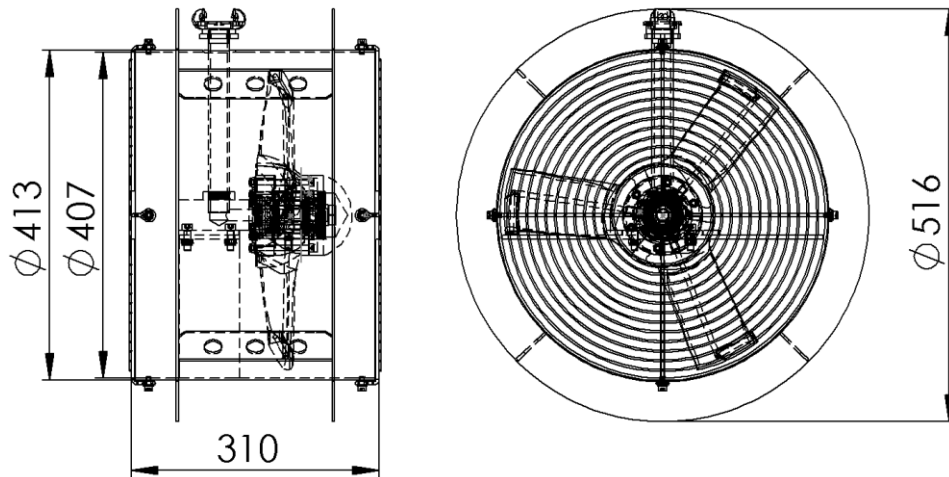


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SPECIFICATIONS

Weight	22kg
Overall length	310 mm
Internal Diameter	407 mm
External diameter ends	413 mm
External diameter flange	516 mm
Impeller	400 mm
Air consumption	0.07 m ³ /sec
Fan discharge (@ 700 kpa)	1.93 m ³ /sec



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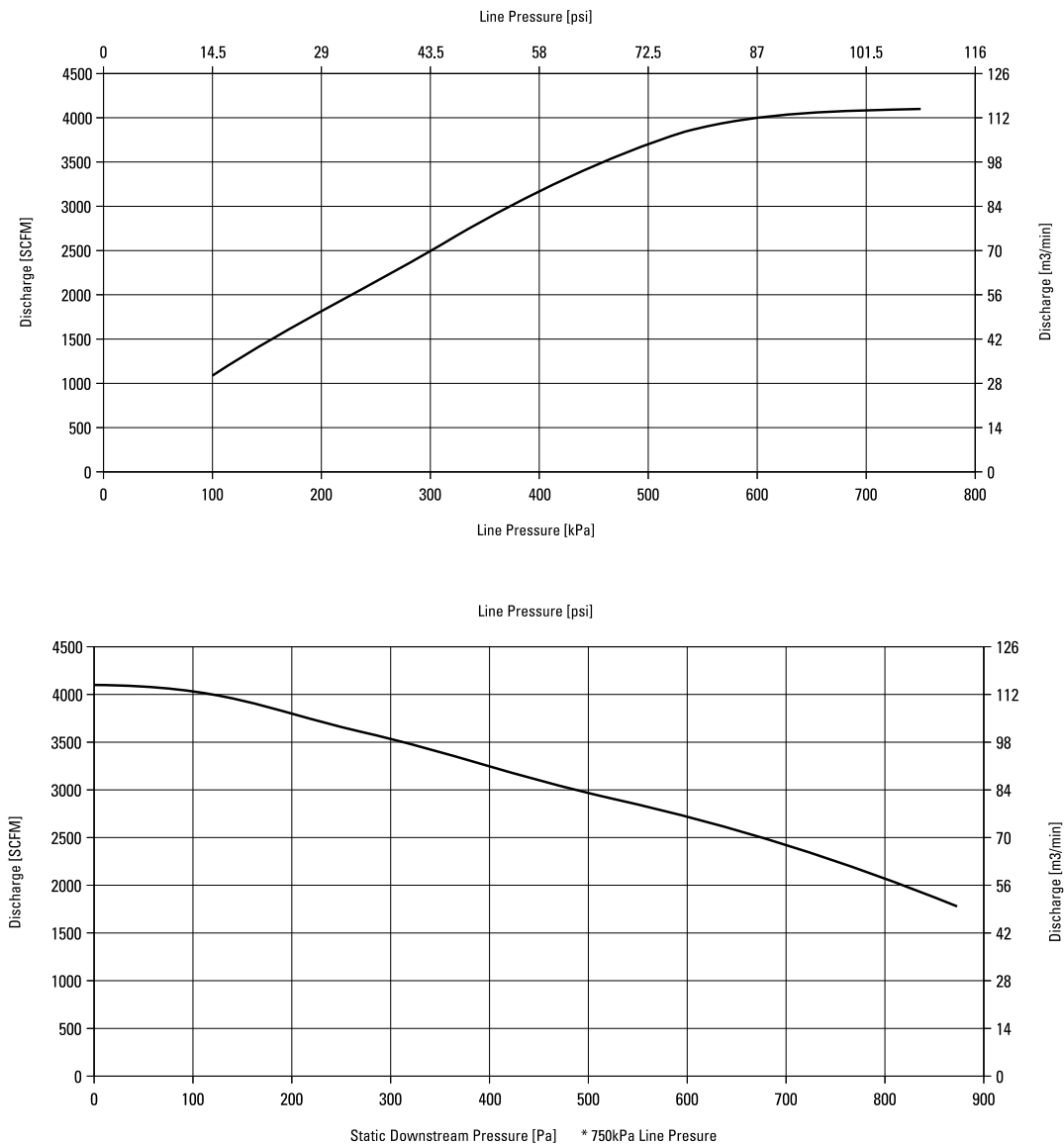
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