

Portable Ventilation Fan for Hazardous Areas



The AF300Exd is a 305mm outside diameter electric fan, which has been specifically, designed for use in Zone 1 areas.

Fitted with a STAHL plug and isolator the unit produces a superior performance whilst fully complying with the relevant statutory requirements.

Technical Data
EExd IIC T4, CE Marked

Fan
6 bladed Polyamide Glass Reinforce Anti Static (PAGAS) impeller

Materials of construction
3mm thick robust 304 stainless steel casing with carrying handle. Plastic coated mild steel finger guards on both ends in accordance with British Safety of machinery requirements BS5304:1998

Electrical Controls
STAHL motor protected isolator switch with in-built current overload protection and external reset. Complete with 5m. cable and STAHL plug fitted.



Performance	Motor	Voltage	Length	Width	Height	Weight
4500 m3/hr at 0 Pa, 3500 m3/hr at 200 Pa, stall pressure 450 Pa	0.75kW, 2850 rpm, IP55	110 V, 1 phase, 50 Hz	495mm	305mm	540mm	30kg

Accessories

- F2089 Wire reinforced antistatic ducting, 300mm diameter x 8m long, complete with Windlas couplings
- F2090 Layflat antistatic ducting 300mm diameter x 5m long, complete with Windlas couplings



VENTSAFE MANIFOLD					
	Length	Width	Height	Duct	Weight
Carrying Position	534 mm	457mm	419mm	305mm	8kg
Working Position			597mm		
Also available:110v Electric & Air Driven Fans					