

# Dynamic Engineering Australia

## ALFI P-Max Fans



**ENERGY EFFICIENT**  
Dynamic Engineering's Alfi Fume Extraction System uses less energy and is cheaper to run than traditional hooded and general fume extraction systems. They use smaller more energy efficient fans to do the same job.

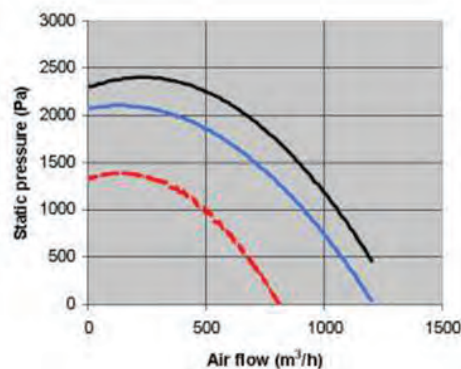
Extracting fumes at source means -

- Less air is moved
- Only the fumes are extracted



- Designed to fit directly onto wall bracket of ALFI extraction arms.
- Three main fan sizes to suit the ALFI retractable extraction arms.
- Available on mobile frame with wheels, handle, inlet spigot, circuit breaker with mother cutout, 4m cable with plug.
- Available with 1 or 3 phase 2 pole motors, 0.37kW and 0.75kW.
- Hazardous and explosive fumes extraction also available.
- Air volume 500 - 1200m<sup>3</sup>/h
- Suitable for at source fume and light dust extraction.
- Ideal for welding fume extraction.

### A fans Static Pressure vs Air Flow



### Product List

P-Max fan 0.37kW/1 Phase/1300m <sup>3</sup> /hr FIO	P-011
P-Max fan 0.75kW/1 Phase/2100m <sup>3</sup> /hr FIO	P-012
P-Max turbo fan 0.75kW/1 Phase/2100m <sup>3</sup> /hr (Do not run FIO)	P-015
P-Max turbo fan 1.1kW/1 Phase/2100m <sup>3</sup> /hr (FIO)	P-032
Mobile P-Max fan 0.75kW/1 Phase on wheels with handle	P-324

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