



Passion for excellence in clean air solutions.

VANTERM WELDING FUME EXTRACTION UNITS



The Vanterm range of portable extraction machines are designed to efficiently filter welding fume and dust in fabrication workshops. The Eco range have a light to medium duty cycle for approximately four hours a day, whilst the PM range are full production machines with high duty cycle. Both ranges are available with flame retardant single or twin extraction arms in lengths of two, three or four metres. The units are entirely self contained returning filtered air back into the workshop avoiding the need to install ducting through the outer wall to atmosphere.

VANTERM PM-802

TECHNICAL SPECIFICATIONS

MODEL		PM-801	PM-802	ECO-1 H13	ECO-2 H13
Capacity	m3/h	1200	2400	1300	2600
Filters Surface	m2	10	20	23	46
Filters		1	2	2	3
Sound Level	dB(A)	69	69	69	76
Motor	kw	1.5	3.0	1.1	2.2
Length	mm	800	960	741	741
Width	mm	750	880	655	655
Height (excluding arms)	mm	1140	1330	1237	1237
Weight	kg	104	132	110	180

Machine Features

- Supplied with castors enabling positioning anywhere in the workshop
- Quiet operation
- Metal pre filters to prevent spark risk
- Warning light on controls panel to indicate filter condition
- Disposable filter system - Eco series
- Filters can be cleaned by compressed air to extend filter life to 10000 hours - PM series