Miniman 75 mm

The unique Clear-Thru fully flexible arm



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PLYM *I* **VENT**

Performance in a class by itself

The Miniman 75 mm is ideal for all types of smaller dust and fume applications. Totally free from internal mechanisms, yet easily operated and fully flexible, the Miniman provides efficiency and versatility in a class by itself.

Soldering fumes, vapours and solvents are effectively extracted at low air volumes and the unobstructed airflow allows for high air velocity, capturing coarse dust.

With efficiency, versatility and flexible operation the Miniman 75 mm takes the first position on the market for small extraction arms.

Efficiency for the detailed work

The difference that counts

The unique Clear-Thru fully flexible design means unobstructed airflow without turbulence and excellent

extraction per-formance with lowest possible noise level. It is ideal for soldering fumes, dangerous vapours and solvents, extracting efficiently even with low air volumes.

Clear-Thru performance

High air velocity thanks to Clear-Thru airflow takes care of dust in light grinding and polishing applications. Smooth handling makes positioning easy for optimal extraction close to the source, leaving the working area clean.

Supplied assembled

The Miniman is supplied assembled, saving installation time and eliminating assembly mistakes.

Design for economy

Smooth airflow and lowest possible pressure drop not only makes performance efficient. It also means savings in the dimensions of the system, less demand of fan capacity, smaller filter size and energy savings.

Tailored for versatility

The Miniman hoods/nozzle are easy to change just by loosening a clamp and tightening another hood to the arm. With the standard cut-back aluminium nozzle and the availability of steel hood w/wo light, slot nozzle and transparent hood, it is possible to tailor a solution to the specific need.

Easy operation

The Miniman has a gas spring supported shoulder joint (standing) and an elastic bungee cord (hanging) for smooth operation. The easily adjusted arm joints are fully external for unobstructed airflow. Universal mounting bracket is standard.

No space too small o arm length

Two arm lengths, together with the possibilities of hanging or standing installations and ceiling, wall or table mounting, offer a more convenient alternative to fixed hoods and give a large working area over a workbench.



Table bracket MM-005 (accessory) on standard mounting bracket.

TECHNICAL DATA				
PRODUCT	MMS/MMH-75-10 MMS/MMH-75-10-W	MMS/MMH-75-15 MMS/MMH-75-15-W		MMS - Standing MMH - Hanging
Working radius	1,0 m	1,5 m		
Weight	3,4 kg	3,7 kg		"wg/Pa MMS/MMH-75 4.8"/1200
Tube/hose Ø	75 mm	75 mm		1.0"/1000
Max air volume	425 m³/h	425 m³/h		3.2"/800
Rec air volume	100-250 m³/h	100-250 m³/h		P.4*/600
Accessories				D.8"/200
MM-001	Hood Ø 150 mm	MM-003	Slot nozzle	m ² h 50 100 150 200 250 300 350 400
MM-001-W	White hood Ø 150 mm	MM-004	Transparent hood	In In 50 100 150 200 250 500 350 400 CFM 29 59 88 118 147 176 206 235
MM-002	Hood with work light	MM-005	Table bracket	
TR-24/75	Work light transformer	D-75	Damper	

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