

Miniman 75 mm – Unique in its class

As the only fully flexible 75 mm arm on the market with Clear-Thru features this arm is the smartest choice for all small dust and fume solutions. With full flexibility over the work area it captures fume and dust closely at the source. All mechanisms are external which provides an optimal and silent extraction that no other arm can offer.

As a safer and more convenient alternative to fixed hoods the Miniman presents economy in air consumption and energy.

The slim design with gas spring support means smooth and easy positioning and the variety of mounting applications gives true versatility. Unique performance with higher maximum air volume, lowest possible pressure drop and the pleasantly low noise level positions the Miniman in a class by itself.

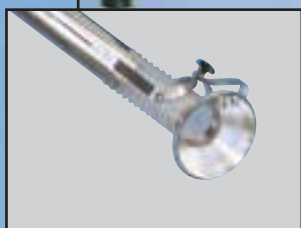


The small, slim arm is ideal for efficient low-noise extraction in laboratory work. Choose hanging or standing installation, ceiling wall or table mounting.

Alternate hoods as accessory (white model only).



Choose between stainless steel version with food grade wash down hoses or powder coated aluminium tube version. Quick hose removal makes thorough cleaning easy.



Clear-Thru means no internal components obstructing the airflow. External gas spring provides support for smooth movement. 360° swivel joint rotation.

TECHNICAL DATA

| PRODUCT | MMS/MMH-75-10-TG | MMS/MMH-75-15-TG | MMS – Standing MMH – Hanging |
|-------------------------------------|---------------------------|---------------------------|--|
| | MMS/MMH-75-10-W | MMS/MMH-75-15-W | |
| Working radius | 1,0 m | 1,5 m | Weight for the white (-W) models are stated in brackets. |
| Weight kg | 3,6 (3,4) | 3,9 (3,7) | |
| Tube/hose Ø | 75 mm | 75 mm | |
| Max air volume | 425 m ³ /h | 425 m ³ /h | |
| Rec air volume | 100-250 m ³ /h | 100-250 m ³ /h | |
| Accessories for white models | | | |
| Hood 6" Ø | MM-001-W | MM-001-W | |
| Transparent hood | MM-004 | MM-004 | |
| Table bracket | MM-005 | MM-005 | |
| Damper | D-75 | D-75 | |

PLYMOVENT[®]

– an ISO 9001 certified manufacturer

PlymoVent Ltd

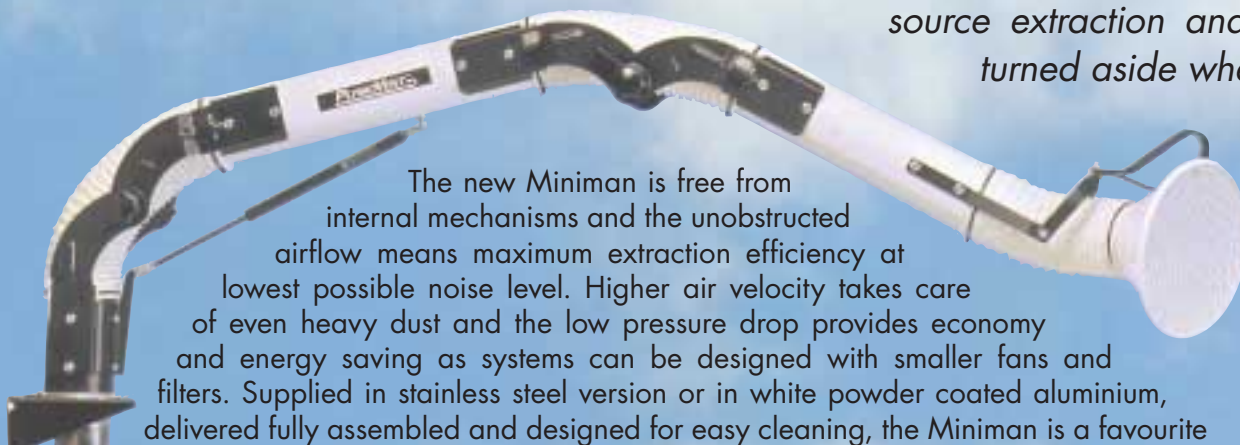
Marley Way, Southam Road, Banbury, OX16 2RA, England
Tel (01295) 25 93 11, Fax (01295) 27 17 50
www.plymovent.com, info@plymovent.co.uk

PlymoVent AB

Föreningsgatan 37, 211 52 Malmö, Sweden
Tel +46 40 30 31 30, Fax +46 40 30 31 40
www.plymovent.com, info@plymovent.se

Miniman 100 mm – With Clear-Thru Efficiency

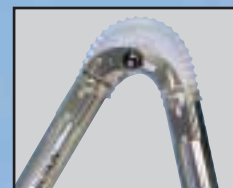
The ideal arm for dust extraction at mixing and weighing stations, for scouping or bag dumping applications or laboratory fume extraction. Compared to conventional fixed hoods, the arm has the full flexibility over the working area with close-to-the-source extraction and is smoothly turned aside when not in use.



The new Miniman is free from internal mechanisms and the unobstructed airflow means maximum extraction efficiency at lowest possible noise level. Higher air velocity takes care of even heavy dust and the low pressure drop provides economy and energy saving as systems can be designed with smaller fans and filters. Supplied in stainless steel version or in white powder coated aluminium, delivered fully assembled and designed for easy cleaning, the Miniman is a favourite choice for the pros.



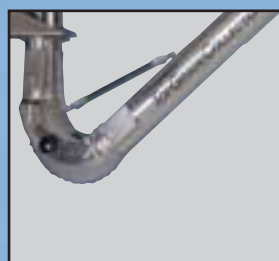
- Simplified cleaning/wash down
- No build-up of particles on mechanisms
- Higher maximum air volume
- Lowest possible pressure drop
- Lowest possible noise level
- Reduced energy consumption
- Stainless steel version with food grade wash down hoses
- Aluminium tube white version
- For hanging or standing application
- Swivel joint for 360° rotation



Hoses are quickly removed for thorough cleaning and the smooth arm interior prevents build up of material. The external joints are easily adjusted for smooth operation.



The hood can easily be angled in all directions. Rubber sealed damper with accurate damper control available as accessory. (White model only)



Arm balancing support by an elastic bungee cord (hanging) or gas spring (standing) provides very smooth movement characteristics. Stanchions in stainless steel or black painted steel are available in 110 cm and 220 cm lengths for floor, ceiling or wall mounting.

TECHNICAL DATA

| PRODUCT | MMS/MMH-100-15-TG | MMS/MMH-100-21-TG | MMS – Standing MMH – Hanging |
|-------------------------------------|---------------------------|---------------------------|--|
| | MMS/MMH-100-15-W | MMS/MMH-100-21-W | |
| Working radius | 1,5 m | 2,1 m | Weight for the white (-W) models are stated in brackets. |
| Weight kg | 9,0 (8,6) | 9,6 (9,2) | |
| Tube/hose Ø | 100 mm | 100 mm | |
| Max air volume | 700 m ³ /h | 700 m ³ /h | |
| Rec air volume | 300-500 m ³ /h | 300-500 m ³ /h | |
| | | | |
| Accessories for white models | | | |
| Damper | D-100 | D-100 | |
| Halogen light kit | HL-20/24-100 | HL-20/24-100 | |

PLYMOVENT®
– an ISO 9001 certified manufacturer

PlymoVent Ltd
Marley Way, Southam Road, Banbury, OX16 2RA, England
Tel (01295) 25 93 11, Fax (01295) 27 17 50
www.plymovent.com, info@plymovent.co.uk

PlymoVent AB
Föreningsgatan 37, 211 52 Malmö, Sweden
Tel +46 40 30 31 30, Fax +46 40 30 31 40
www.plymovent.com, info@plymovent.se