

MM-100-TG



DESCRIPTION

Stainless steel Clear-Thru extraction arm for wall or ceiling mounting. 1,5m/5ft or 2,1m/7ft length, 100mm / 4" diameter with 3 flexible external joints.

Complete with mounting bracket for wall/ceiling mounting.

The spun stainless steel hood can be angled in any direction and is fitted with a safety mesh screen.

All metal parts are made from 316L stainless steel. The flex hose at the joints is a clear food grade polyurethane material with internal stainless wire reinforcement.

This style extraction arm has four adjustable friction joints and Clear-Thru design with no internal parts.

The shoulder and elbow joints are located on the outside of the arm.

The MM-100-TG arm is shipped assembled, field attachment of the wall bracket necessary.

Recommended for airflows of 400 through 700 m3/h / 235 through 400 cfm.

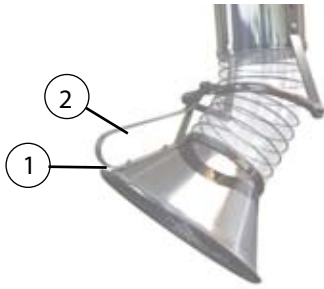
TECHNICAL DATA

Product Number	All models	MMH-100-15-TG	MMH-100-21-TG
Length:		1,5m / 5ft	2,1m / 7ft
Tube / hose diameter:	100mm / 4"		
Duct / hose connection:	100mm / 4"		
Hood diameter:	240mm / 9,45"		
Materials:	316L Stainless steel Polyurethane hose		
Weight:		9Kg / 20 lbs	10Kg / 22 lbs
Maximum Temperature:	80°C / 175°F		
Wall mounting bracket:	Standard		
Air volume:	400m3/h through 700m3/h / 235cfm through 400cfm.		

HANDLING AND OPERATION

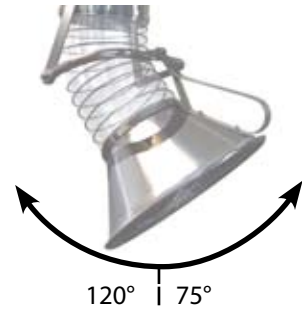
Handling

1. Hand grip for the hood/arm.
2. Easy-to-reach external support mechanism.

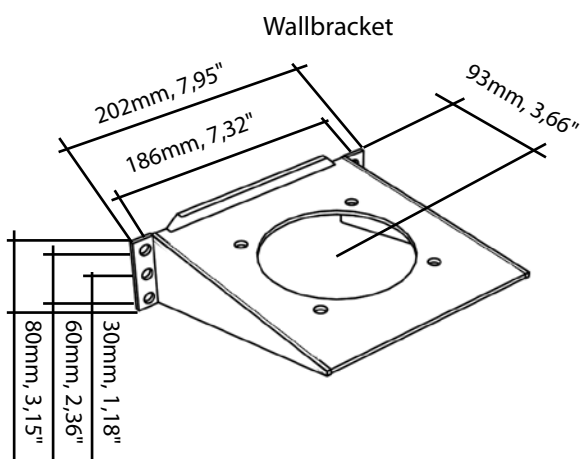
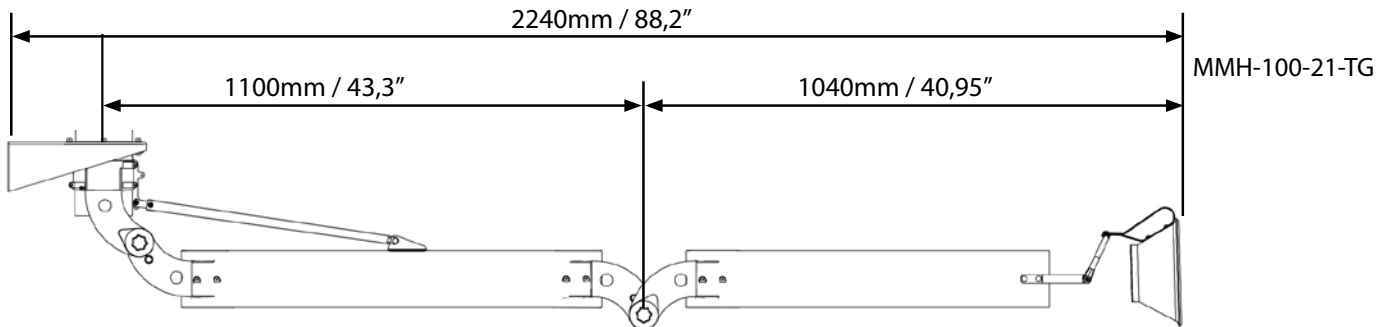
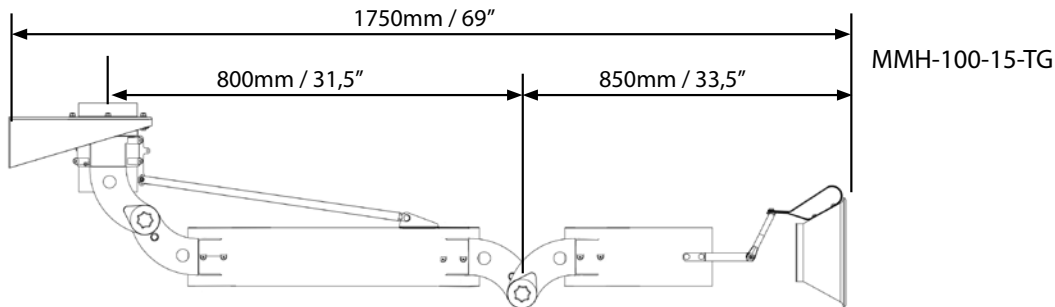


Hood operation

Stainless steel hood can be angled
65° to the side, 75° forwards and 120° backwards.



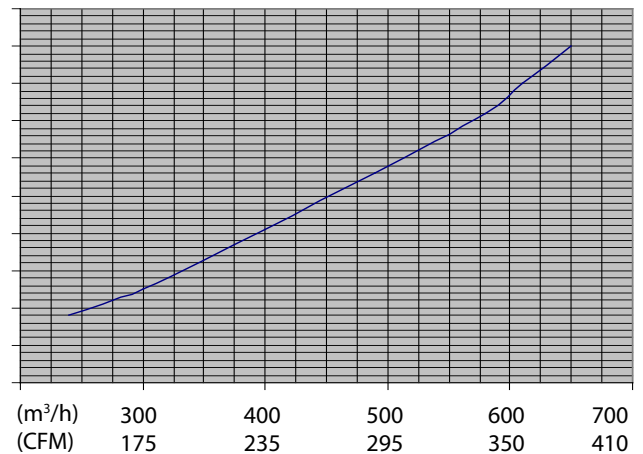
MEASUREMENTS AND PRESSURE LOSS



Pa, "wg

1000, 4"
900, 3,55"
800, 3,15"
700, 2,75"
600, 2,35"
500, 2"
400, 1,55"
300, 1,2"
200, 0,8"
100, 0,4"
0

Pressure loss curve



PLYMOVENT®

Sales office
Plymovent AB
Kopparbergsgatan 2
SE-214 44 MALMÖ
SWEDEN
Tel: +46 40 30 31 30
Fax: +46 40 30 31 40
info@plymovent.se

PlymoVent representative