PLYMIJVENT®

clean air at work

JUNIOR LM-2

TELESCOPIC ARM

Telescopic extraction arm with balance system based on counterweight. The vertical movement is spring-assisted.

The removable hood has a safety mesh and a shut-off damper damper. The arm is 360° rotatable.

The compact design makes it suitable for use in small welding booths and other confined working areas.



APPLICATIONS

The Junior LM-2 is intended to be used for the following applications:

- MIG-MAG/GMAW welding
- TIG welding
- FCAW welding
- stick/MMAW welding

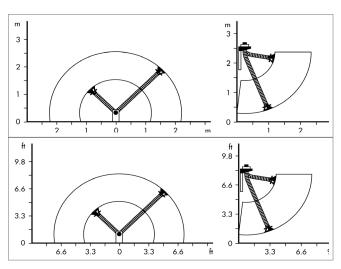
SPECIFICATIONS

d properties -2 m (3.3-6.6 ft) Ø 160 mm (6.3 in.) Ø 300 mm (11.8 in.) kg (11 lbs.) quare tubes (3 sections) ame-retardant PVC, einforced with spring steel vire lack 4 kg (53 lbs.)	
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00-1200 m³/h (470-710 fm)	
fm)	
fm)	
nditions	
5°C (41°F)	
20°C (68°F) 70°C (158°F)	
0%	
0	
5-45°C (41-113°F) relative humidity max. 90%	
Options and accessories	
nanual on/off switch for hood nounting	
nanual on/off switch, incl.	

extraction fan

PA-110 PA-220	stanchion	
SLE-30	extension hose	
■ Order information		
Article number	0000101222	
Number/package	1	
■ Shipping data		
Gross weight	25,5 kg (56 lbs.)	
Packing dimensions	390 x 300 x 1200 mm	
(L x W x H)	(15.4 x 11.8 x 47 in.)	
Harmonized Tariff Code	84219990	

WORKING REACH

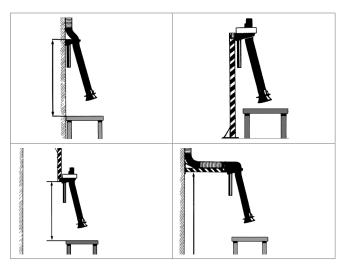


FUA-1800 | FUA-2100

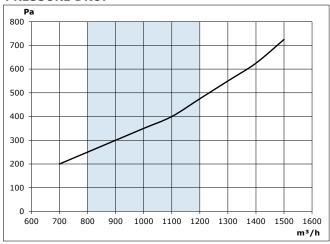


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MOUNTING POSSIBILITIES

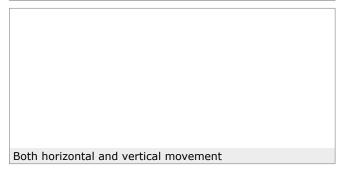


PRESSURE DROP



FEATURES & BENEFITS





Application restrictions

Do **not** use the product for the following applications or in the following circumstances: polishing applications in combination with grinding, welding or any other application that generate sparks (fibres from polishing or abrasive flap disks are highly flammable and pose a high risk of filter fires when exposed sparks) | aluminium laser cutting | oil mist | heavy oil mist in welding fume | arc-air gouging | extraction of aggressive fumes and gases (e.g. from acids, from alkaline, from soldering paste containing lithium) | extraction of hot gases (more than $70^{\circ}\text{C}/158^{\circ}\text{F}$ continuously) | grinding aluminum and magnesium | flame spraying | extraction of cement, saw dust, wood dust etc. | sucking cigarettes, cigars, oiled tissues and other burning particles, objects and acids | explosive environments or explosive substances/gases

Product type

Article no.

Product category

Version

Junior LM-2

000101222

extraction arms
100817/0

Always check the latest version on www.plymovent.com