

TECHNICAL DATA SHEET

AT-SOURCE FILTERS



AIR TECHNOLOGY | SAFETY | COMFORT

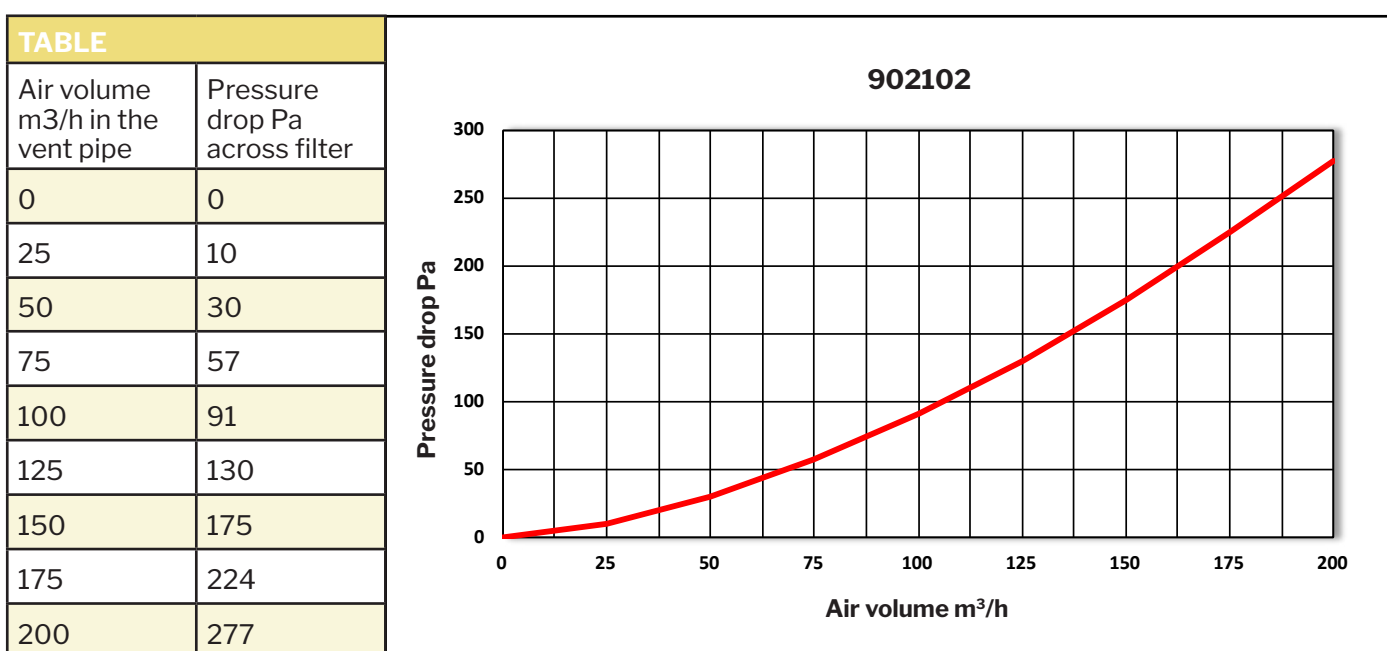
At-Source Filter F6

Product description: At-Source Filter F6 100x100x32 mm.

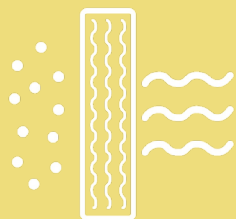
Item no.: 902102



TECHNICAL SPECIFICATIONS		
Weight	Filter, complete	0.15 kg.
Thickness	Filter pleatpack	30mm, tolerance: +0/-2mm
Dimension	Filter size	102x102x32mm, tolerance: +2/-2mm
Content	Filter material	Glas fibre
Content	Filter frame	Polyester
Gasket		Foam gasket
Temperature	Max operating temperature	70°C
Humidity	Max relative humidity	100%
Classification	Filter classification EN779:2012	F6, degree of filtration 60%
Air volume	Recommended air volume	100 - 125 m ³ /h
Colour	Filter material	White
Colour	Filter frame	White
Flamability	DIN 53438	



Note: The above air volumes are indicative.



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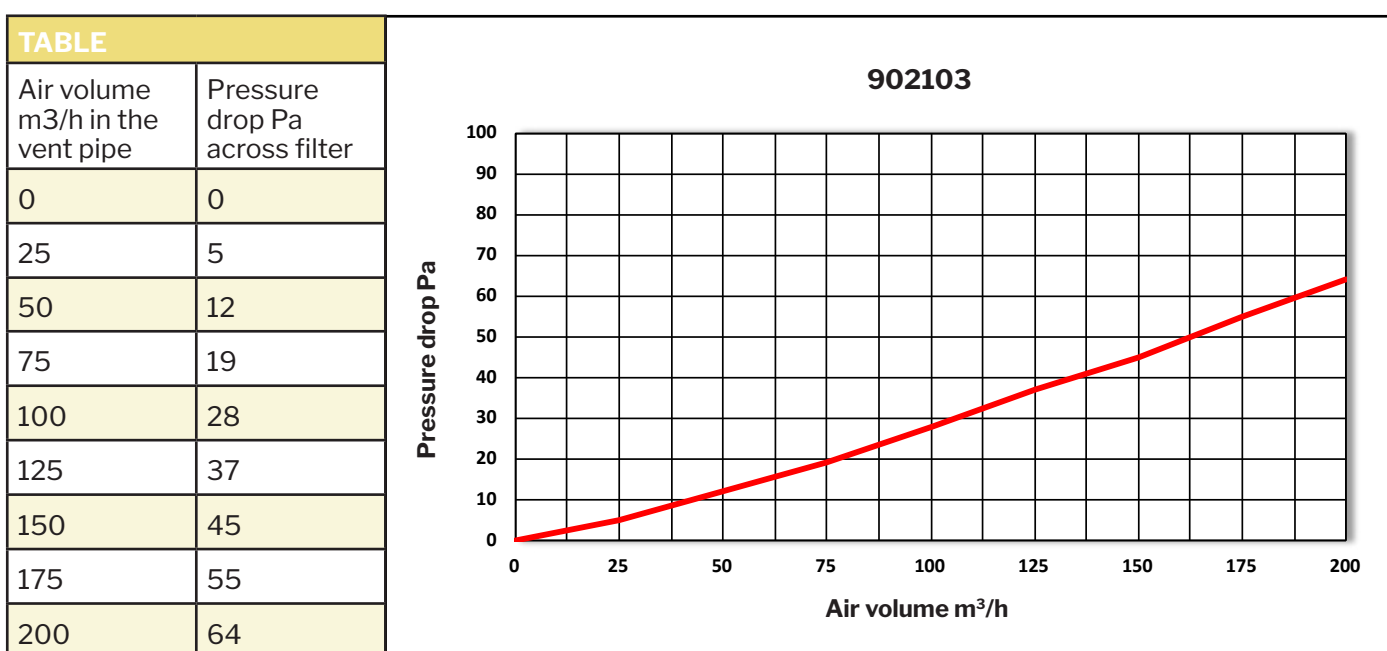
At-Source Filter F6

Product description: At-Source Filter F6 160x160x32 mm.

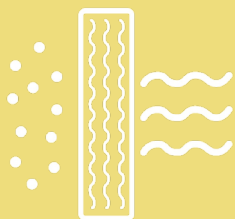
Item no.: 902103



TECHNICAL SPECIFICATIONS		
Weight	Filter, complete	0.15 kg.
Thickness	Filter pleatpack	158x158x28 mm, tolerance: +0/-2mm
Dimension	Filter size	160x160x32mm, tolerance: +2/-2mm
Content	Filter material	Glas fibre
Content	Filter frame	Polyester
Gasket		Foam gasket
Temperature	Max operating temperature	70°C
Humidity	Max relative humidity	100%
Classification	Filter classification EN779:2012	F6, degree of filtration 60%
Air volume	Recommended air volume	100 - 125 m ³ /h
Colour	Filter material	White
Colour	Filter frame	White
Flamability	DIN 53438	



Note: The above air volumes are indicative.



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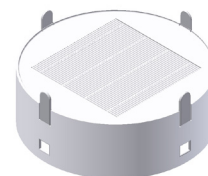


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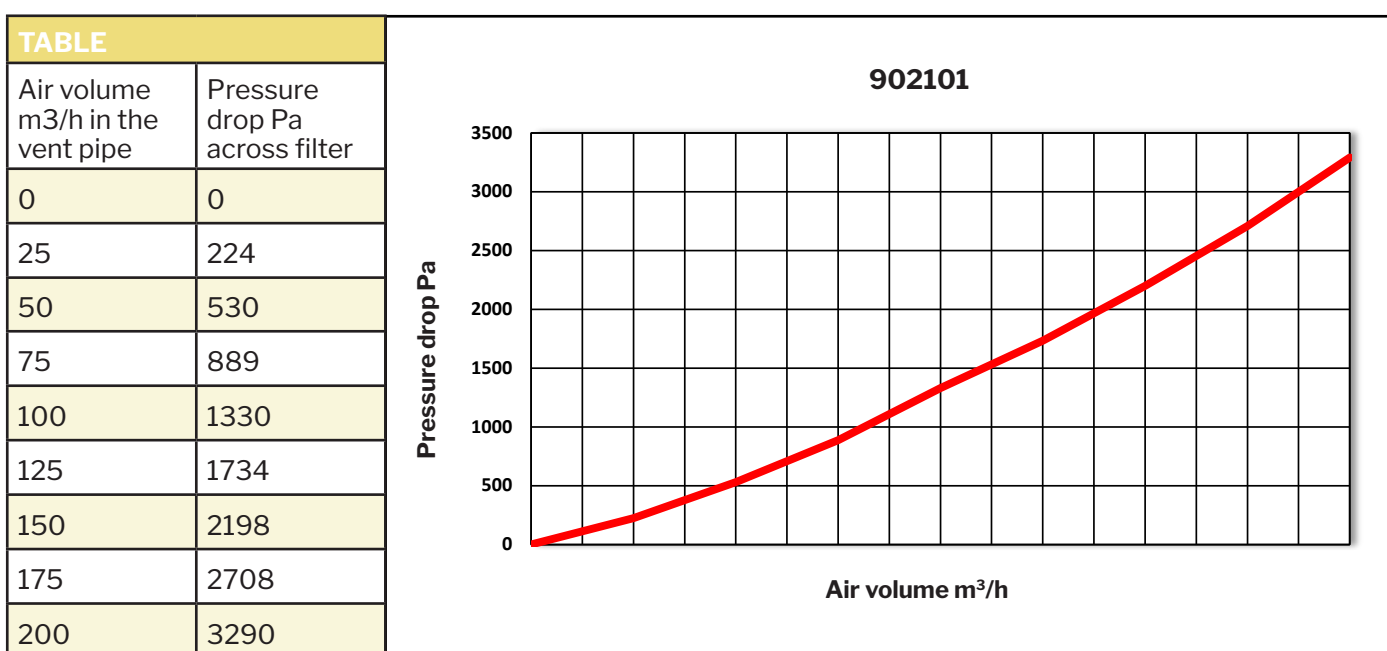
At-Source Filter HEPA H13

Product description: At-Source Filter HEPA H13 in filter frame.

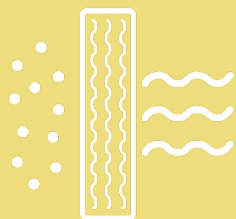
Item no.: 902101



TECHNICAL SPECIFICATIONS		
Weight	Filter, complete	0.25 kg.
Thickness	Filter pleatpack	109x108x43 mm, tolerance: +0/-2mm
Dimension	Filter size	100x100x50mm
Content	Filter material	Glas fibre
Content	Filter frame	Platic, white
Gasket		Silicone
Temperature	Max operating temperature	70°C
Humidity	Max relative humidity	100%
Classification	Filter classification EN1822	H13 = efficiency >99.95% MPPS, at < 2 cm/sec.
Air volume	Recommended air volume	Depends on the choice of hood
Colour	Filter material	White
Colour	Filter frame	White
Flamability	DIN 53438	



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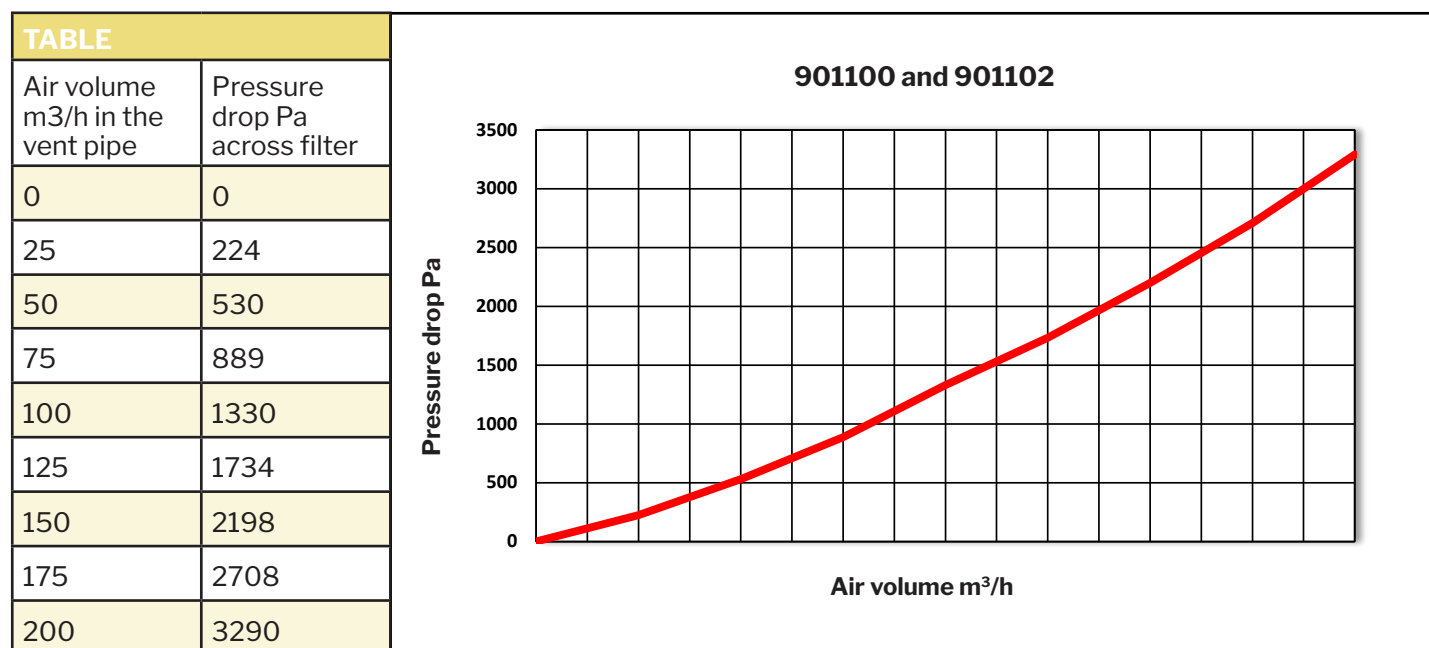


At-Source Filter HEPA H13, Ø63

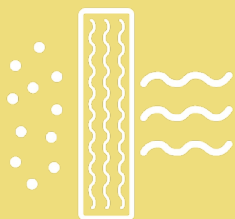
Product description: At-Source Filter HEPA H13 with suction funnel **for cementing and smoke extraction.**

Item no.: 901100 (Sterile). Item no.: 901102 (Non-sterile).

TECHNICAL SPECIFICATIONS		
Weight	Filter, complete (incl. suction funnel)	0.37 kg.
Thickness	Filter pleatpack (excl. suction funnel)	109x108x43 mm, tolerance: +0/-2mm
Dimension	Filter size	100x100x50mm
Dimension	Suction funnel	Ø63 mm.
Content	Filter material	Glas fibre
Content	Filter frame and suction funnel	Platic, white
Gasket		Silicone
Temperature	Max operating temperature	70°C
Humidity	Max relative humidity	100%
Classification	Filter classification EN1822	H13=efficiency >99.95% MPPS, at < 2cm/sec.
Recommended air velocity in the suction funnel	With LAF	9 - 11 m/s
	Without LAF	12 - 16 m/s
Recommended distance to the field	With LAF	10 - 15 cm
	Without LAF	5 - 10 cm
Colour	Filter material	White
Colour	Filter frame	White
Flamability	DIN 53438	



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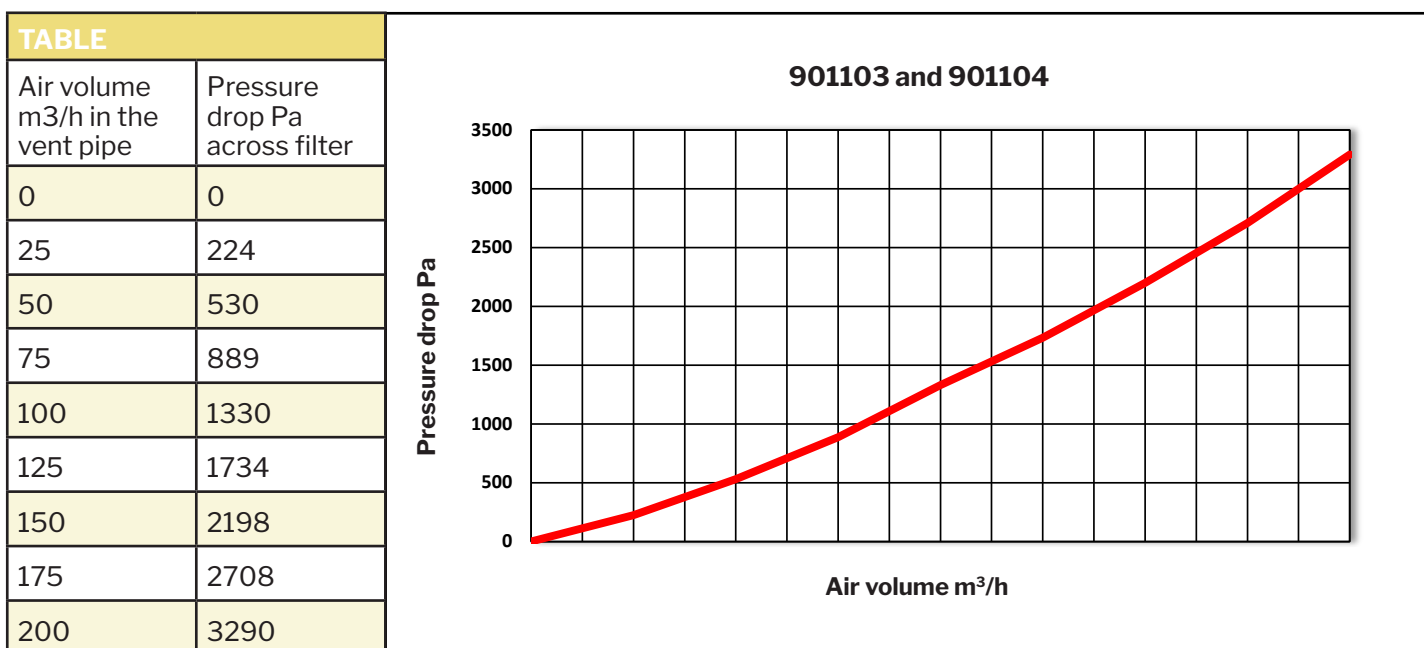
At-Source Filter HEPA H13, Ø22

Product description: At-Source Filter HEPA H13 with suction funnel for diathermy.

Item no.: 901103 (Sterile). Item no.: 901104 (Non-sterile).



TECHNICAL SPECIFICATIONS		
Weight	Filter, complete (incl. suction funnel)	0.28 kg.
Thickness	Filter pleatpack (excl. suction funnel)	109x108x43 mm, tolerance: +0/-2mm
Dimension	Filter size	100x100x50mm
Dimension	Suction funnel	Ø22 mm.
Content	Filter material	Glas fibre
Content	Filter frame and suction funnel	Platic, white
Gasket		Silicone
Temperature	Max operating temperature	70°C
Humidity	Max relative humidity	100%
Classification	Filter classification EN1822	H13=efficiency >99.95% MPPS, at < 2cm/sec.
Colour	Filter material	White
Colour	Filter frame	White
Flamability	DIN 53438	



Note: The above air volumes are indicative.