



EXTRACTION ARMS AND NOZZLES

 It is important to select the correct extraction arm and nozzle for maximum effect from the filter system. An absolute condition with the function of the suction system is to catch the air pollution at the source.

 C'est important de sélectionner correctement le bras et l'embout d'extraction de façon à produire un effet maximum du système de filtre. Pour garantir un bon fonctionnement du système d'extraction, il faut que l'air pollué soit recueilli à la source.

 Es ist wichtig den richtigen Absaugarm und die richtige Saugdüse zu wählen, um den maximalen Effekt mit dem Filtersystem zu erzielen. Eine Voraussetzung für die optimale Wirkung des Systems ist, dass die verschmutzte Luft direkt an der Quelle aufgefangen wird.

 För att få ut maximal effekt av filtersystemen är det viktigt att välja rätt sugarm och munstycke. Rätt uppfångande av luftföroreningen är en förutsättning för att utsugssystemet ska fungera perfekt.



For better workbench environment!

➤ Standard models



➤ Different ways of installation



➤ Build your own extraction arm for your special needs

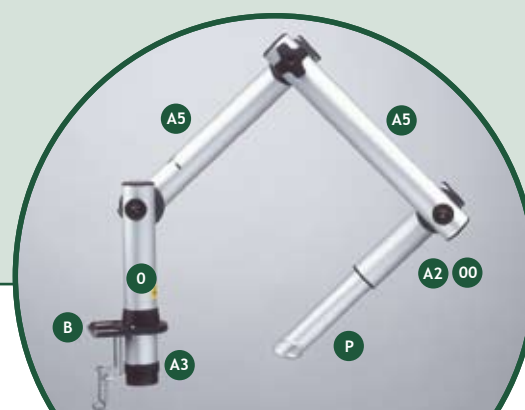
Foot-tube and brackets				Middle-tube/tubes	
SIZE: 3=32mm* 5=55mm				5 A3 B 0 — A5 A5 —	
A2 A3		TUBE LENGTH: A2=232mm Alu. A3=350mm Alu. 99=Special 00=None		TUBE TYPE: A5=475mm Alu. H5=500mm Horiz. link 99=Special 00=None	
B C D E		BRACKET TYPE: B=Table Clamp C=Wall from top D=Wall from under E=Ball joint** 9=Special 0=None		A5 H5	
W		VALVE: W=With valve 0=Without valve		TUBE TYPE: A5=475mm Alu. H5=500mm Horiz. link 99=Special 00=None	
				A5 H5	

* Size 3: Only the Flex. part is 32mm. Only one standard nozzle Ø 32mm.

** E: Fits only with "Foot tube"



Accessories



End-tube

Nozzle

A2 00

P

=

5A3B0-A5A5-A200-P

TUBE TYPE:

A200=Alu. 232mm
A300=Alu 350mm
AF=Alu. 232+Flex.part
0F=Flex. (None Alu.)

TOT. LENGTH FLEX. PART:

05=500mm Flex. part
07=700mm Flex. part
10=1000mm Flex. part
15=1500mm Flex. part
99=Special
00=None Flex. part

NOZZLE TYPE:

L=Plastic, antistatic 190x100mm
N=Metal tube, 130mm
P***=Metal tube, 300mm
NS=Metal tube with grid, 130mm
X=Plastic, ESD, 345x73x240 (depth) mm
U=Plastic, ESD, 190x100mm
Alfa=Plastic, ESD, 225x100 mm
0=None
9=Special



-  The extraction arms fit the MG- and BT-high airflow filter systems.
-  Die Absaugarmen sind für die Filtersysteme mit hohem Luftvolumen geeignet; MG und BT.
-  Le bras d'extraction sont adapter à les unités de filtration MG et BT.
-  Utsugsarmarna passar till MG- och BT-filtersystem med högt flöde.



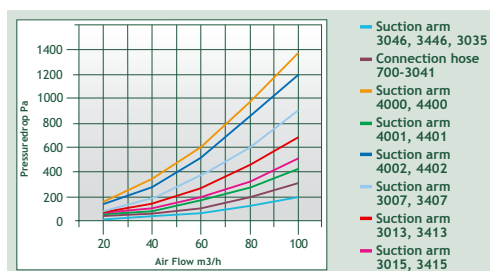
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Technical data

Standard models	Material	Range mm (in)
3007, 3407	Alu + flex	1320 (52)
3013, 3413	Alu	960-1090 (38-43)
3015, 3415	Alu + flex	1125 (44)
3035	Flex	1450 (57)
3046, 3446	Alu + flex	930 (37)
4000, 4400	Alu + flex	1125 (44)
4001, 4401	Alu + flex	1125 (44)
4002	Flex	1450 (57)

Max media temperature +60°C (140°F)

Pressure drop



Filtronic AB is striving to create a better workbench environment by developing and producing particle and gas filter systems of very high quality. The filter systems are easy to use and install, have a low noise level and a guaranteed function. Read more about us and our products at www.filtronic.se.



For better workbench environment!

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