







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!

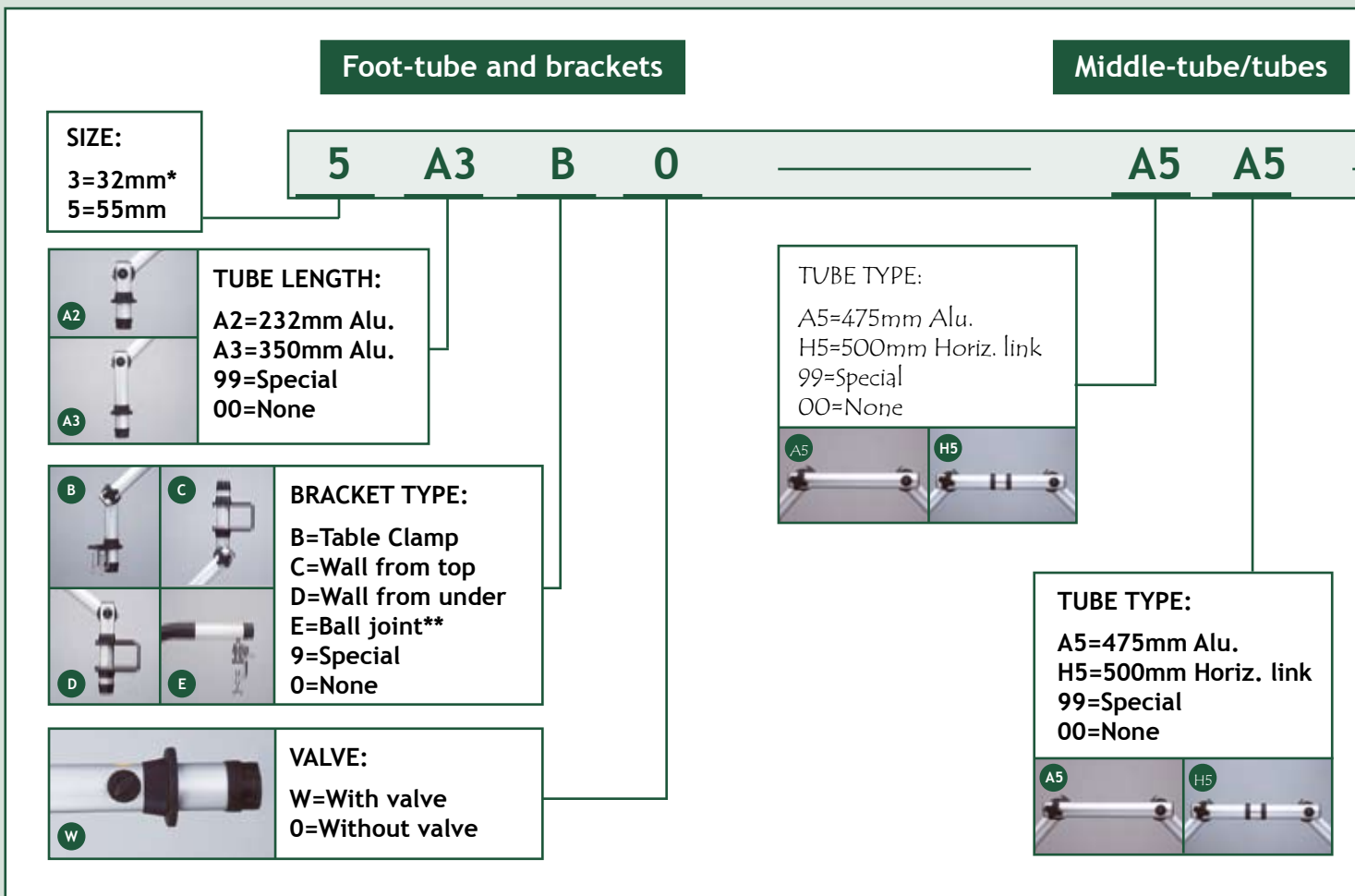
➤ Standard models



➤ Different ways of installation



➤ Build your own extraction arm for your special needs



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

** E: Fits only with "Foot tube"



3035 (50000-0000-0F15-ALFA)

4000 (3A3BO-0000-AF07)
4400 (3A3BW-0000-AF07)

4001 (399B0-0000-AF99)
4401 (399BW-0000-AF99)

4002 (30000-0000-0F15)

Accessories



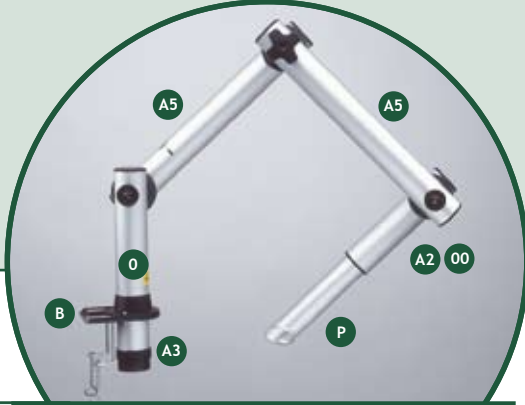
PREFILTER ARM
PF-00-0F07

Y-CONNECTION 700-3042
Y-CONNECTION 700-3043 (ESD)

QUICK CONNECTION HOSE (1M) 700-3040-ESD
QUICK CONNECTION HOSE (2M) 700-3041-ESD

W SPECIAL VALVE PART (QUICK-CONNECTION)

Z ADAPTER



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

Tube 99" and "0F end tube".

*** P: Only when "A200" or "A300" in previous position.

-  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.



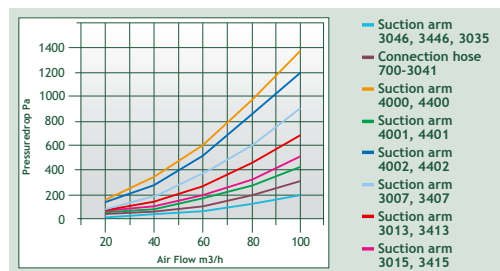
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Technical data

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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