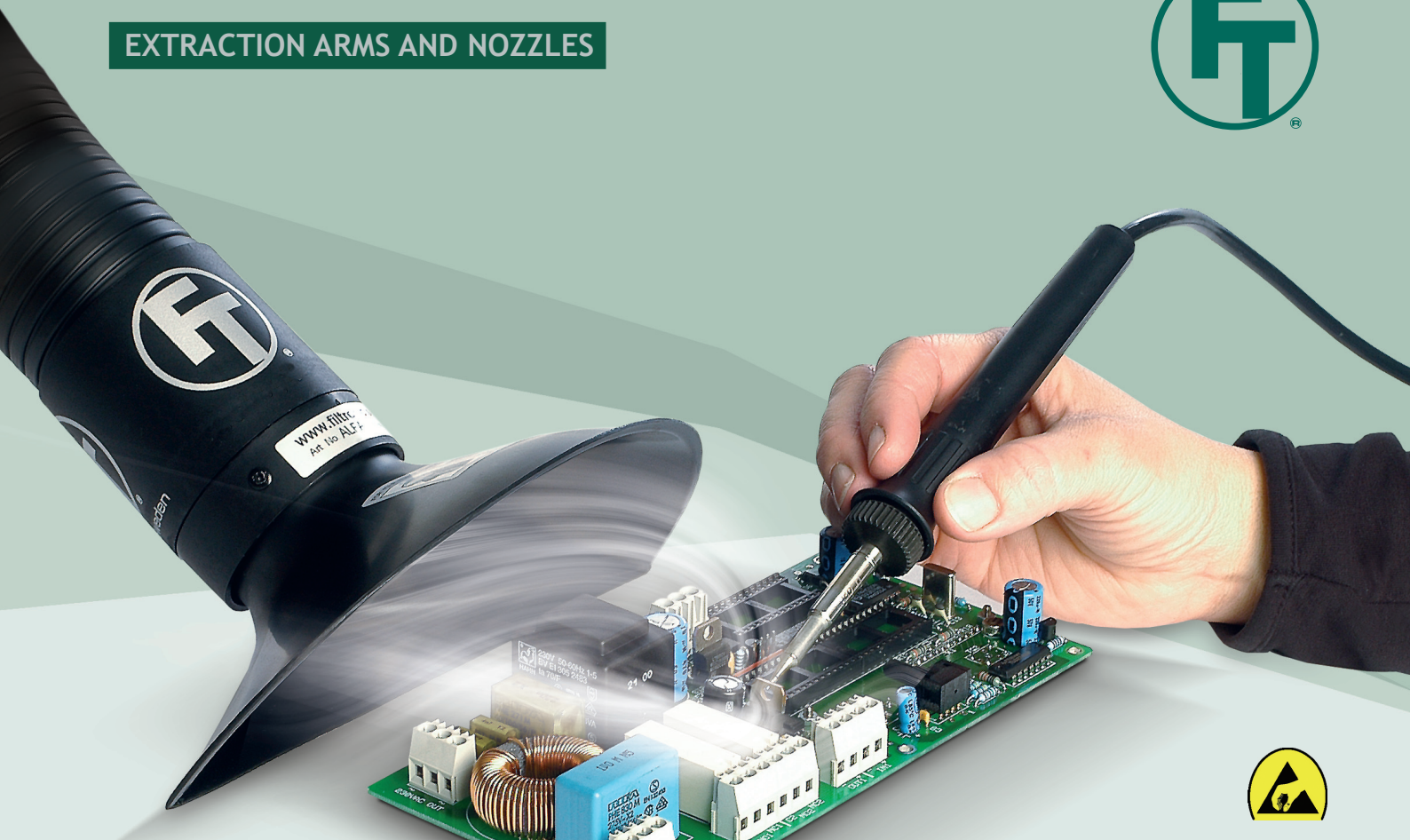




EXTRACTION ARMS AND NOZZLES



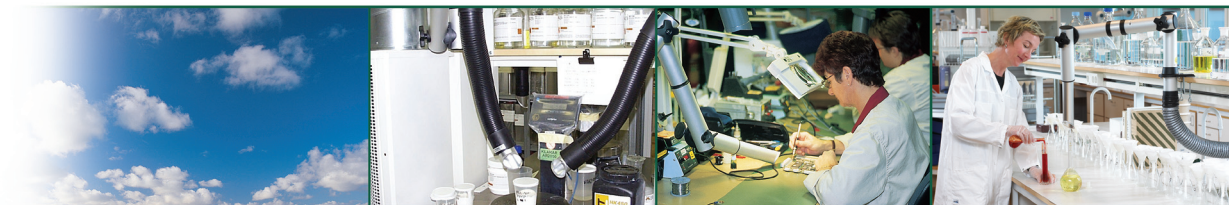
FUME EXTRACTION

It is important to select the correct suction 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 våra filter-system är det viktigt att välja rätt sugarm och munstycke, då uppfångandet av luftföroreningen är en förutsättning för att utsugssystemet ska fungera.



For a better workbench environment!

➤ Standard models



➤ Different ways of installation



➤ Build your own suction arm for your special needs

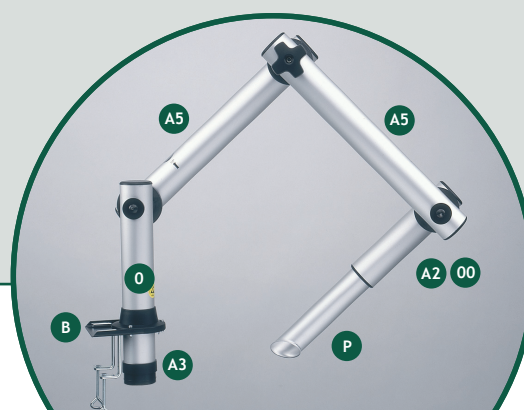
Foot-tube and brackets				Middle-tube/tubes	
SIZE: 3=32mm* 5=55mm				5 A3 B 0 _____ A5 A5 _____	
 A2  A3		TUBE LENGTH: A2=232mm Alu. A3=350mm Alu. 99=Special 00=None		TUBE TYPE: A5=475mm Alu. H5=500mm Horiz. link 99=Special 00=None	
 B  C  D  E		BRACKET TYPE: B=Table Clamp C=Wall from top D=Wall from 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

=

A3B0-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

Alfa=Plastic, ESD,
225x100 mm

U=Plastic, ESD, 190x100mm
X=Plastic, ESD,
345x73x240 (depth) mm

NS=Metal tube with grid,
130mm

9=Special
0=None

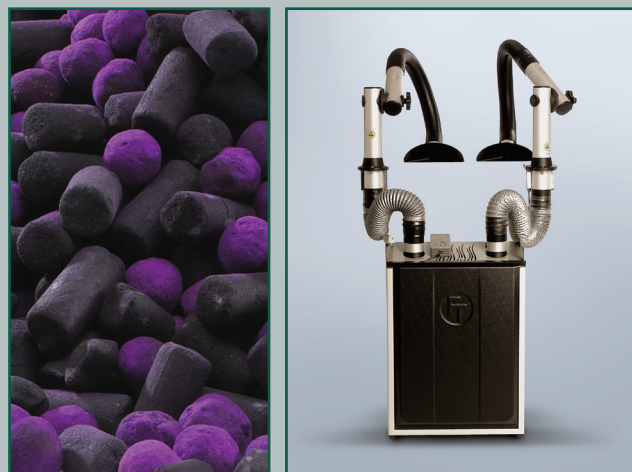


➤  The extraction arms fits to BT- and MG-High airflow systems.

➤  Die Absaugarmen sind für die Filtersysteme mit hohem Luftvolumen geeignet; BT und MG.

➤  Le bras d'extraction sont adapter à les unités de filtration BT et MG.

➤  Utsugsarmarna passar till BT- och MG-högflödessystem.



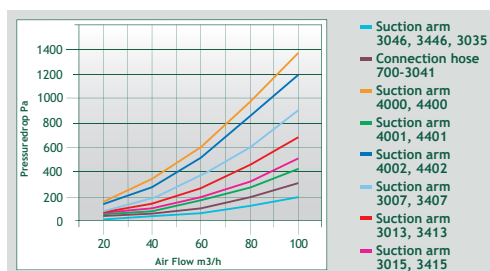
EXTRACTION ARMS AND NOZZLES

Technical data

Standard models	Material	Range
3007, 3407	Alu + flex	1320
3013, 3413	Alu	960-1090
3015, 3415	Alu + flex	1125
3035	Flex	1450
3046, 3446	Alu + flex	930
4000, 4400	Alu + flex	1125
4001, 4401	Alu + flex	1125
4002	Flex	1450

Max media temperature +60 °C

Pressure drop



The idea of Filtronic AB is to create a better workbench environment. This is done by developing and producing fume extraction systems. Our systems are easy to work with, have a low sound level and guaranteed function. Proof of our success is that our fume extraction systems are sold over the whole world. Read more about us on www.filtronic.se



For a better workbench environment!

FILTRONIC AB

Box 2284, SE-531 02 Lidköping, Sweden

Tel: +46 (0)510 208 10, Fax: +46 (0)510 201 40, E-mail: office@filtronic.se

www.filtronic.se