

# F . T . M Technologies

## Extraction arm

The arm with segments give the possibility of extraction at source of : smokes, dusts, vapors and particles of various materials.

**Light and rigid, the arm is adjustable by hand and it's really easy to position it.**

With this concept of arm constituted of segments it's possible to increase or decrease its length.

The arm exists in two versions : Standard or ESD

### Utilization :

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Made in copolymer acetetal, a material which resists chemically to petroleum based products.

It can be used for vapors and chemical steams except acids.

Many other uses are possible, during soldering or brasure, for oil vapor, for shavings...

### Technical characteristics

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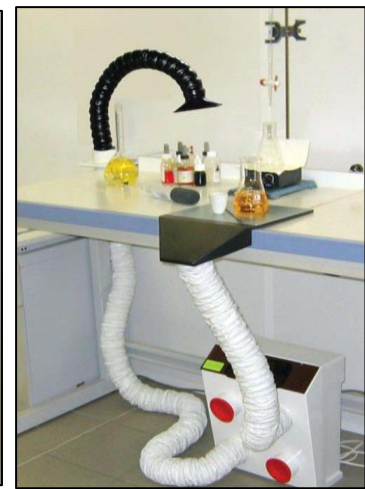
Ø inside : 62mm

Ø outside : 74.5mm

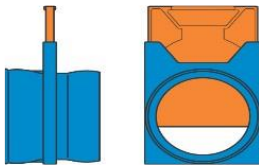
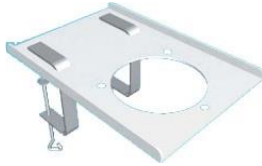
Curve : R 146mm


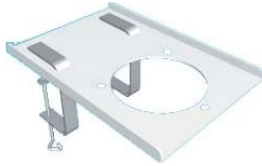



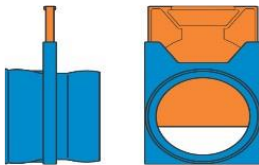


Operating temperature 80° max

Melting point : 165°C



## Accessories and spare parts for suction arm



Products description	Standard version Orange and Blue	ESD version Black
 <p>Arm, length 770mm, sold without nozzle, can be fixed on the table or on the table support, 4 screws included Diameter 75 mm</p>	89220/226	89320
 <p>Table support</p>	BF	BF ESD
 <p>Long nozzle 150 mm</p>	81.205	81.305
 <p>Rectangular nozzle 157 x 93 mm</p>	81.204	81.304
 <p>Round nozzle diameter 119 mm</p>	81.203	81.303
 <p>Regulating shutter</p>	81.208	81.308
 <p>Additional elements to lengthen the arm, 9 segments, total length 301 mm.</p>	81.201	81.301
 <p>Mesh filter regulator 3,15mm<sup>2</sup> for suction arm</p>	81.208.G315	81.308.G315.ESD

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