

## Segment suction arm

The segment suction arm is used to suck smokes, dusts, fumes and particles of several materials from the source. Made in acetal copolymer which is a material chemically resistant to petroleum products. The arm can be used for different uses such as soldering, brazing, oil vapor or even the suction of chips.



- √ Exists in standard version (blue) or in antistatic version (black)
- √ Light and very rigid, the arm stays on a great length without bending.
- √ Possibility of increase or reduce the length of the arm by adjusting it with additional segments.

## Technical data

| Length                  | 770 mm   |
|-------------------------|----------|
| Ø inside                | 62 mm    |
| Ø outside               | 74,5 mm  |
| Curve                   | R 146 mm |
| Maximum use temperature | 80°C     |
| Melting point           | 165°C    |

 $\Lambda$ 

The segment suction arm can be used for vapors and chemicals scents but not for acid





| Standard version  | ESD version          | Description   |
|-------------------|----------------------|---|
| ref. 89 220 / 226 | ref. 89 320 / 226    | Segment suction arm<br>Lenght 770 mm                                      |
| ref. 81 201       | ref. 81 301          | 9 additional segments<br>Total length 300 mm                              |
| ref. 81 205       | ref. 81 305          | Tapered oval nozzle<br>Length 150 mm                                      |
| ref. 81 203       | ref. 81 303          | Round nozzle<br>Diameter 119 mm   |
| ref. 81 204       | ref. 81 304          | Rectangular nozzle<br>Dimension 157 x 93 mm                               |
|                   | ref. 81-304MOD       | Large rectangular nozzle Dimension 365 x 218 mm *Replaces ref. Q-AD426560 |
| ref. 81 208       | ref. 81 308          | Slide valve   |
| ref. 81 208 G315  | ref. 81 308 G315 ESD | Grid filter<br>Length mesh about 0,6 mm                                   |
| ref. BF           | ref. BF ESD          | Table clamp<br>Fixed with 2 clamps  |