Extraction arms - table mounting



System 75 - Antistatic (AS)

All components RoHS-compatible.

Design:

- Extraction arm for mounting on table
- Working range 550 1290 mm
- Recommended airflow 80 to 180 m³/h
- Diameter of tube Ø75 mm
- Tubes and joints made of conductive, shatterproof, chemical resistant polypropylene (PP)
- · All O-rings conductive and maintenance free
- Integrated valve. When in an open position out of the flow path to maintain the maximum amount of flow
- All threaded stays, springs and thumbscrews made of acid-proof stainless steel (AISI 316L)
- All rivets made of conductive chemical resistant polypropylene (PP) for increased durability in aggressive environments
- · All hoods can be provided with a protective netting (accessory) to reduce the risk of extracting foreign objects
- Approved for ESD-areas according to IEC 61340-5-1
- Approved for ESD/Ex-areas according to EN 80079-36:2016 and EN 80079-37:2016 according to ATEX directive 2014/34/EU labelled Ex II 1 GD
- The extraction arms are equipped with an earth wire for EX-areas. For mounting in ESD-areas, an earth wire with a 1 $M\Omega$ resistance is enclosed
- Dismantling of the arm without tools for cleaning

Links: Pressure drop chart, Mounting, User's manual, Capture efficiency, Test reports

Working area

We do not recommend a stationary working position in the upper or lower working area.

All units in mm



