

## System 50 - Antistatic (AS)

All components RoHS-compatible.

## **Design:**

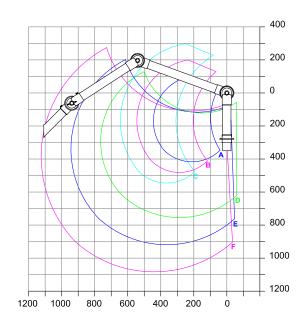
- Extraction arm for mounting on table
- Working range 445 1125 mm
- Recommended airflow 45 to 85 m<sup>3</sup>/h
- Diameter of tube: Ø50 mm
- Tubes made of chromated TCP Aluminium to assure permanent conductivity
- Joints made of conductive, shatterproof and chemical resistant polypropylene (PP)
- All O-rings maintenance free and conductive
- 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 hoods can be provided with a protective netting (accessory) to reduce the risk of extracting foreign objects
- Approved for ESD-areas according to IEC 61340-5-1:2016
- The extraction arms are equipped with an earth wire with a resistance of  $1M\Omega$
- · 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





Accessory: Extractor Tube no. 1-5021-6

