



## System 50 - Aluminium (AL)

All components RoHS-compatible.

### Design:

- Extraction arm for mounting on wall or ceiling
- Working range 430 - 1660 mm
- Recommended airflow 45 to 85 m<sup>3</sup>/h
- Diameter of tube Ø50 mm
- Tubes made of anodized Aluminium - surface 10 µ
- Joints made of shatterproof, chemical resistant polypropylene (PP)
- Colour of joints: white (-5), red (-4) or black (-050)
- All O-rings 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)
- Acid-proof POP® rivets for increased durability in aggressive environments
- All hoods can be provided with a protective netting to reduce the risk of extracting foreign objects
- Dismantling of the arm without tools for cleaning

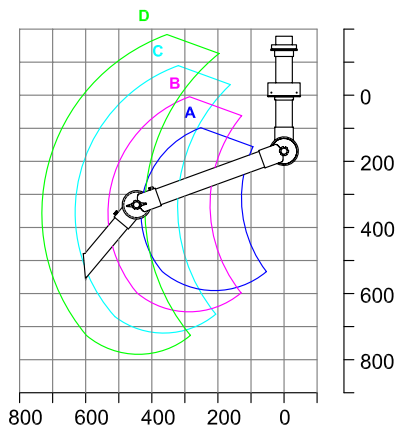


Links: [Pressure drop chart](#), [Mounting](#), [User's manual](#), [Capture efficiency](#)

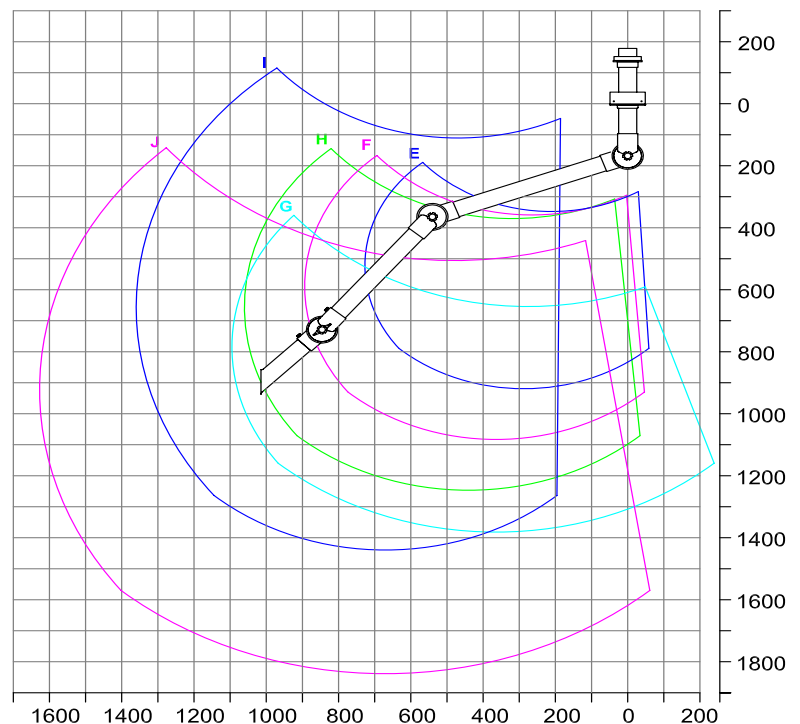
## Working area

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

All units in mm



A: Model 50-27-3-4 /-5 /-050  
 B: Model 50-37-3-4 /-5 /-050  
 C: Model 50-47-3-4 /-5 /-050  
 D: Model 50-57-3-4 /-5 /-050



E: Model 50-3727-3-4 /-5 /-050  
 F: Model 50-4737-3-4 /-5 /-050  
 G: Model 50-4767-3-4 /-5 /-050  
 H: Model 50-5747-3-4 /-5 /-050  
 I: Model 50-8747-3-4 /-5 /-050  
 J: Model 50-8787-3-4 /-5 /-050