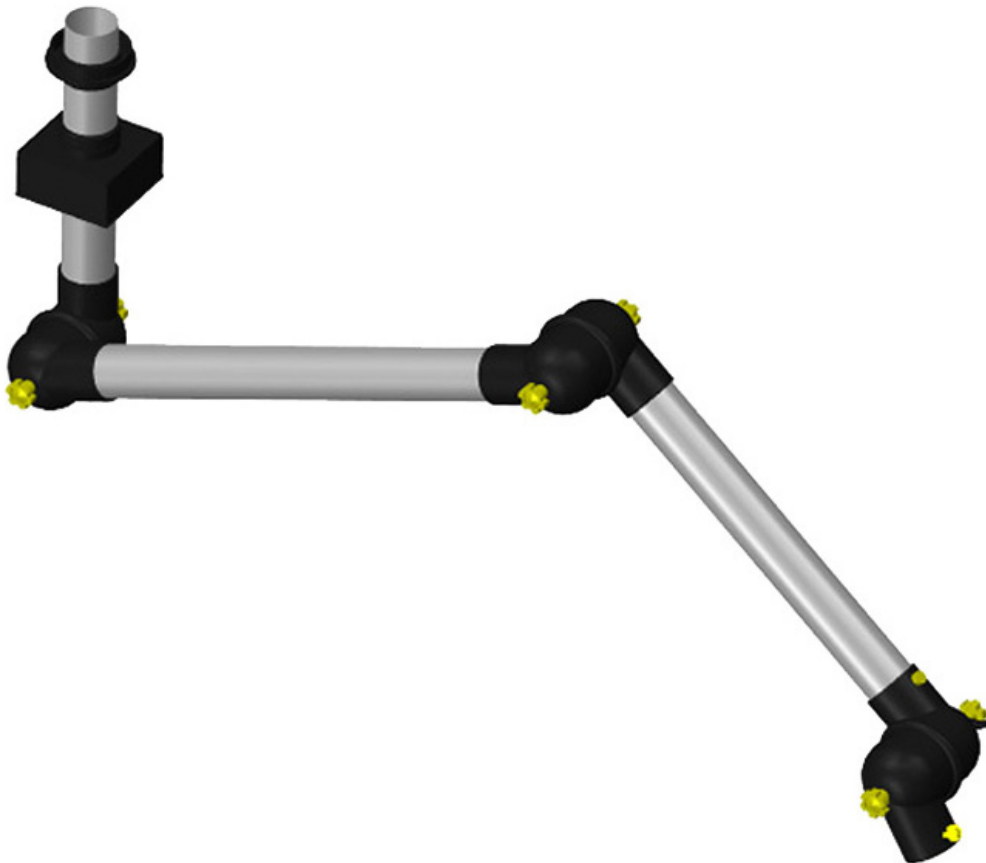


ESD extraction arm system DN50 3 joints, 1380 mm, black - ceiling mounting



The Alsident 50 system has tubes with a diameter of 50 mm and is suitable for air volumes of 45 -85 m³/h. As a result, the system is ideally suited for use in industries with smaller detection tasks, such as the electronics industry, laboratories, laser technology or even for specialist rooms in schools. The ESD-compliant extraction arm naturally complies with DIN EN 61340-5-1 and is earthed with 1M Ω resistor.

- Maintenance-free, conductive O-rings
- Integrated throttle valve which is in open position from the air flow to ensure maximum flow through the unit
- Threaded rods, springs and thumbscrews in acid-resistant stainless steel (AISI 316L)
- Acid-resistant POP® rivets for increased durability even when used in aggressive environments
- Protective grille (accessory) to prevent foreign bodies from being sucked in
- Tested for use in ESD areas according to IEC 61340-5-1:2016

- The earthing cable has a 1 MΩ safety resistor
- All components RoHS compliant

| | |
|---------------------------|--|
| item number | WL20644 |
| model | 50-8747-3-6 |
| manufacturer | ALSIDENT |
| manufacturer item number | 50-8747-3-6 |
| order unit | 1 piece |
| content unit | 1 piece |
| colour | black |
| Colour | black |
| material | Tubes in chromated TCP aluminium, joints in conductive polypropylene |
| product series | Alsident System 50 AS |
| number of joints | 3 |
| range | 1380 mm |
| diameter of tube | 50 mm |
| air volume extraction arm | 45 – 85 m ³ /h |
| assembling | ceiling mounting |
| joint colour | black |
| ESD safe | yes |