

Alsident 75-5545-1-6. ESD extraction arm system DN75, 3 joints, 900 mm, black - table mounting

Item no.: WL19793 Manufacturer: Alsident Manufacturer no.: 75-5545-1-6



ESD extraction arm system DN75, 3 joints, 900 mm, black - table mounting

Technical data

| | |
|-------------------------------|---|
| Article authenticity | Original product |
| Colour | Black |
| Condition of article | New |
| Execution | ESD (antistatic) |
| GPSR manufacturer information | Alsident system A/S Finlandsvej 10 DK-8450 Hammel www.alsident.com |
| Weight | 0.1 kg |

Standards & compliance

ESD safe [DIN EN 61340-5-1](#) [IEC 61340-5-1:2016](#)

Description

Alsident's DN75 system can be used in a wide range of applications, including laboratories, laser technology, chemical and pharmaceutical industries, as well as school classrooms. The tubes have a diameter of 75 mm and the recommended air volume is 80 m³/h to 180 m³/h. The ESD extraction arms naturally comply with DIN EN 61340-5-1 and are ideally suited for the ESD protection zone.

- 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)
- Rivets made of conductive, chemically resistant polypropylene (PP) for increased durability even when used in aggressive environments
- Protective grille (accessory) available for the hoods to prevent the suction of foreign bodies
- Tested for use in ESD areas according to IEC 61340-5-1:2016
- The earthing cable for ESD - 1 MΩ safety resistor - or EX areas is supplied with the unit.

- Components RoHS compliant

Product details

| | |
|---------------------------|---|
| item number | WL19793 |
| model | 75-5545-1-6 |
| manufacturer | ALSIDENT |
| manufacturer item number | 75-5545-1-6 |
| order unit | piece |
| colour | black |
| material | Pipes and joints made of shock-resistant, conductive, chemically resistant polypropylene (PP) |
| product series | Alsident System 75 AS |
| range | 900 mm |
| assembling | table mounting |
| joint colour | black |
| diameter of tube | 75 mm |
| number of joints | 3 |
| air volume extraction arm | 80-180 m ³ /h |
| ESD safe | yes |