

Alsident 75-5545-3-6. ESD extraction arm DN75, 3 joints, 1060 mm, black - wall/ceiling mounting

Item no. WL47497

Manufacturer Alsident

ESD extraction arm DN75, 3 joints, 1060 mm, black - wall/ceiling mounting

Kein Produktbild

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Colour **Black**

Weight **0.1 kg**

STANDARDS & COMPLIANCE

ESD safe EN 80079-36:2016 EN 80079-37:2016 IEC 61340-5-1:2016 EN 80079-36:2016 EN 80079-37:2016

DESCRIPTION

Alsident® System 75 Antistatic is also approved for use in ESD/Ex areas (ATEX areas) according to the following standards: EN 80079-36-2016 and EN 80079-37-2016 and is therefore marked with: Ex II 1 GD. Alsident® System 75 Antistatic has therefore a ground wire mounted. For ESD areas, an earth lead with a 1MΩ resistor is also supplied.

- All components RoHS compliant
- Extraction arm for wall and ceiling mounting
- Reach 1060 mm
- Recommended air volume: 80 to 180 m³/h
- Tube diameter: Ø75 mm
- Pipes and joints made of shock-resistant, conductive, chemically resistant polypropylene
- Maintenance-free, conductive O-rings
- Integrated throttle valve, which is in open position out of the air flow to ensure maximum air flow
- Threaded rods, springs and finger screws made of acid-resistant stainless steel (AISI 316L)
- Rivets made of conductive, chemically resistant polypropylene (PP) for increased durability even when used in aggressive environments
- Protective grids (accessories) available for the hoods to prevent the ingestion of foreign bodies

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Page 1/2

- Tested for use in ESD areas according to IEC 61340-5-1:2016
- Tested for use in ESD/Ex areas according to EN 80079-36:2016 and EN 80079-37:2016 according to ATEX directive 2014/34/EU with marking Ex II 1 GD
- The grounding cable for ESD - 1 MΩ safety resistance - or EX areas is included in delivery
- Disassembly without tools for cleaning

PRODUCT DETAILS

item number	WL47497
model	75-5545-3-5
manufacturer	ALSIDENT
manufacturer item number	75-5545-3-6
order unit	piece
product series	Alsident System 75 AS
joint colour	black
number of joints	3
assembling	ceiling mounting, wall mounting
diameter of tube	75 mm
air volume extraction arm	80-180 m³/h
range	1060 mm
ESD safe	yes