

ESD extraction arm system DN50 for table mounting, 2 joints, black, 645 mm



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.

- All components RoHS compliant
- Maintenance-free 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)
- 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 M Ω safety resistor

Item no.	WL20496
Model	50-47-1-6
Manufacturer	ALSIDENT
Manufacturer article no.	50-47-1-6
GPSR manufacturer data	Alsident system A/S Finlandsvej 10 DK-8450 Hammel www.alsident.com
Sales unit	1 piece
Content unit	1 piece
Colour	black
Material	Tubes in chromated TCP aluminium, joints in conductive polypropylene
Product series	Alsident System 50 AS
Number of joints	2
Reach	645 mm
Pipe diameter	50 mm
Air volume of the extraction arm	45 – 85 m ³ /h
Mounting type	table mounting
Joint colour	black
ESD compliant	yes

Other versions

Item no.	Reach
WL20602	445 mm
WL20604	545 mm
WL20496	645 mm