

Alsident 50-47-1-6. ESD extraction arm system DN50 2 joints, 645 mm, black - table mounting

Item no. WL20496

Manufacturer Alsident

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

TECHNICAL DATA

Ausführungsklasse **ESD (antistatic)**

Colour **Black**

Weight **0.1 kg**


STANDARDS & COMPLIANCE

ESD safe DIN EN 61340-5-1 IEC 61340-5-1:2016

DESCRIPTION

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 1MΩ 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 MΩ safety resistor

PRODUCT DETAILS

item number	WL20496
model	50-47-1-6
manufacturer	ALSIDENT
manufacturer item number	50-47-1-6
order unit	piece
colour	black
material	Tubes in chromated TCP aluminium, joints in conductive polypropylene
product series	Alsident System 50 AS
range	645 mm
assembling	table mounting
joint colour	black
diameter of tube	50 mm
number of joints	2
air volume extraction arm	45-85 m³/h
ESD safe	yes