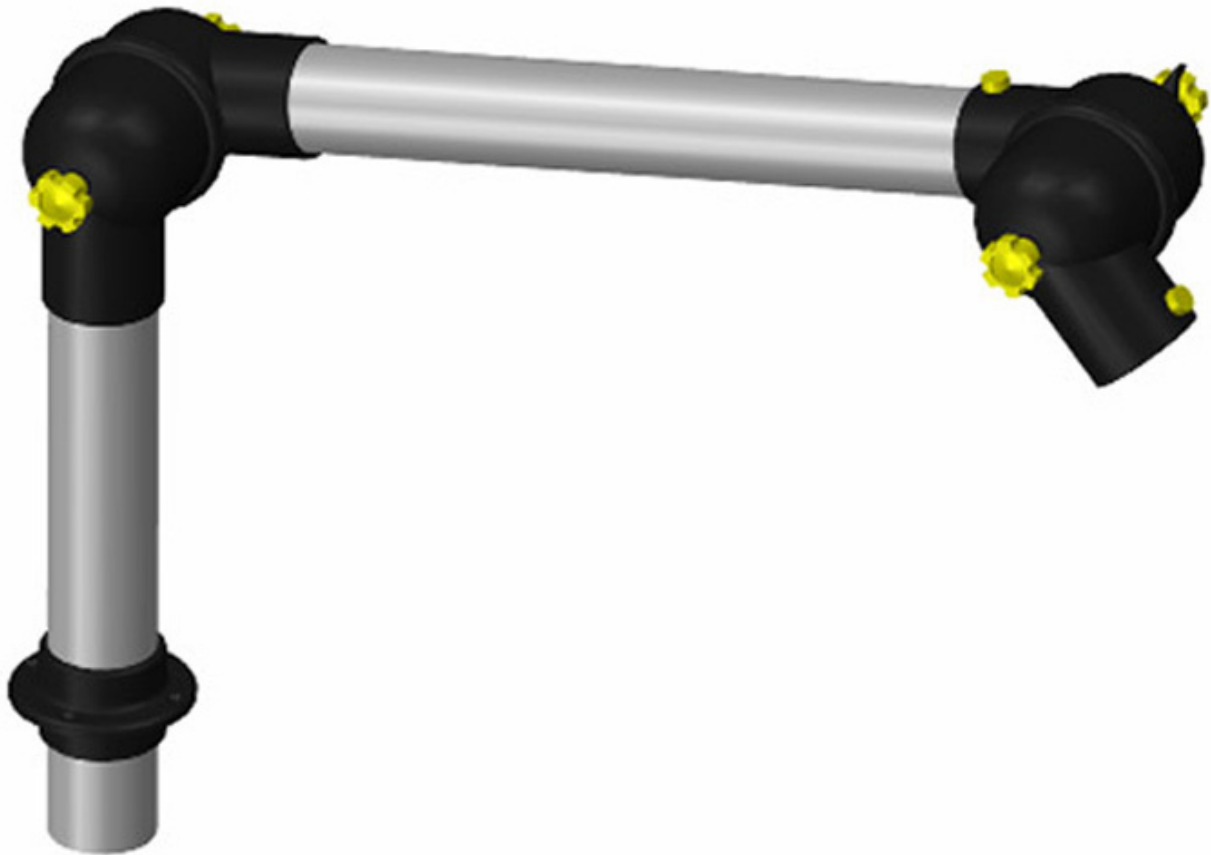


## ESD extraction arm system DN50 2 joints, 545 mm, black - table mounting

---



The Alsident 50 system has tubes with a diameter of 50 mm and is suitable for air volumes of 45 -85 m<sup>3</sup>/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 $\Omega$  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 $\Omega$  safety resistor

item number	WL20604
model	50-37-1-6
manufacturer	ALSIDENT
manufacturer item number	50-37-1-6
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	2
range	545 mm
diameter of tube	50 mm
air volume extraction arm	45 – 85 m <sup>3</sup> /h
assembling	table mounting
joint colour	black
ESD safe	yes