

## ESD suction arm System 50 Flex 2 joints, 900 mm, black - table mounting



### Description

The Alsident System 50 Flex is intended for an air volume of 45 - 85 m<sup>3</sup>/h and has a pipe diameter of 50 mm. The Flex system is particularly suitable for the electronics industry and laboratories. The ESD extraction arm naturally meets the requirements of DIN EN 61340-5-1.

- Increased possibilities of positioning due to the flexible hose
- Suction tip with an elaborately processed cantilever to increase the efficiency of detection
- 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)
- Acid-resistant POP® rivets for increased durability even when used in aggressive environments
- Tested for use in ESD areas According to IEC 61340-5-1:2016
- The earthing cable has a 1 M $\Omega$  safety resistor
- All components RoHS compliant.

## Product details

item number	<b>WL22419</b>
manufacturer	ALSIDENT
manufacturer item number	50-3721-1-23-6
model	50-3721-1-23-6
order unit	piece
colour	black
material	Pipes and suction tip made of chromated aluminium TCP - layer thickness 10 $\mu$ , hose made of plastic, joints made of conductive polypropylene
air volume extraction arm	45–85 m <sup>3</sup> /h
range	900 mm
number of joints	2
joint colour	black
assembling	table mounting
diameter of tube	50 mm
device series	WSA-10LR, WSA-20LR, WSA-5LR
ESD safe	yes