

## ESD extraction arm system DN75 for wall/ceiling mounting, 3 joints, black, 1660 mm

---



Alcident's DN75 system can be used in a wide range of applications, including laboratories, laser technology, chemical and pharmaceutical industries, as well as school classrooms. The tubes have a diameter of 75 mm and the recommended air volume is 80 m<sup>3</sup>/h to 180 m<sup>3</sup>/h. The ESD extraction arms naturally comply with DIN EN 61340-5-1 and are ideally suited for the ESD protection zone.

- with 2 gas springs
- Maintenance-free, conductive 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)
- Rivets made of conductive, chemically resistant polypropylene (PP) for increased durability even when used in aggressive environments
- Protective grille (accessory) available for the hoods to prevent the suction of foreign

bodies

- Tested for use in ESD areas according to IEC 61340-5-1:2016
- The earthing cable for ESD - 1 M $\Omega$  safety resistor - or EX areas is supplied with the unit.
- Components RoHS compliant

<b>Item no.</b>	<b>WL28181</b>
Model	75-9065-3-22-6
Manufacturer	ALSIDENT
Manufacturer article no.	75-9065-3-22-6
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	Pipes and joints made of shock-resistant, conductive, chemically resistant polypropylene (PP)
Incl. battery	no
Product series	Alsident System 75 AS
Number of joints	3
Reach	1660 mm
Pipe diameter	75 mm
Air volume of the extraction arm	80 – 180 m <sup>3</sup> /h
Mounting type	ceiling mounting
Joint colour	black
ESD compliant	yes

## Other versions

Item no.	Reach
<b>WL28181</b>	<b>1660 mm</b>
WL52675	1990 mm