

Exhaust Set, 3 Joints

- » Flexible operation
- » Up to 8 m reach



Applications

- » High levels of smoke and dust
- » Non-stop operation
- » Where filtration is not essential
- » Welding fumes, gases, vapours, light dusts, car exhaust fumes
- » Large workpieces

Benefits

- » Reduced tripping hazard by attaching tools or wire feed unit to the boom with carriage
- » Very quiet due to housing of cast silumin
- » 40% less adjustment of the exhaust arm needed due to exhaust hood design
- » User-friendly due to particularly smooth movement of the hood with one hand
- » Arm keeps position due to self-supporting design
- » Flexible, fast work due to long reach

Properties

- » 360 degrees rotating exhaust hood with damper
- » Self-supported by internal springs
- » As a flexible exhaust arm: Polyester fabric hose, PVC coated with welded steel wire spiral
- » As a rigid metal tube arm: Powder-coated aluminum tube, three flexible hose sections
- » Fan made of spark-proof cast silumin
- » Boom with 50 kg load capacity
- » Boom with integrated C-rail with carriage

Scope of supply

- » Fan
- » Exhaust arm with hood
- » Boom
- » Motor protection switch
- » Set of connecting material
- » Connecting pipe with outlet

Order Data

Art. No.	Description
79 307 201	7 m Arm, flexible exhaust arm
79 308 201	8 m Arm, flexible exhaust arm
79 807 201	7 m Arm, rigid metal tube arm
79 808 201	8 m Arm, rigid metal tube arm

Technical Data

Basic data	
Extraction capacity	1,000 m ³ /h
Motor power	1.1 kW
Power supply	3 x 400 V / 50 Hz
Rated current	2.3 A
Noise level	73 dB(A)
Additional information	
Fan type	Radial fan

Exhaust Set, 3 Joints

- » Flexible operation
- » Up to 10 m reach



Properties

- » 360 degrees rotating exhaust hood with damper
- » Self-supported by internal springs
- » As a flexible exhaust arm: Polyester fabric hose, PVC coated with welded steel wire spiral
- » As a rigid metal tube arm: Powder-coated aluminum tube, three flexible hose sections
- » Fan made of spark-proof cast silumin
- » Boom with 50 kg load capacity
- » Boom with integrated C-rail with carriage

Scope of supply

- » Fan
- » Exhaust arm with hood
- » Boom
- » Motor protection switch
- » Set of connecting material
- » Connecting pipe with outlet

Applications

- » High levels of smoke and dust
- » Non-stop operation
- » Where filtration is not essential
- » Welding fumes, gases, vapours, light dusts, car exhaust fumes
- » Large workpieces

Benefits

- » Very quiet due to housing of cast silumin
- » 40% less adjustment of the exhaust arm needed due to exhaust hood design
- » User-friendly due to particularly smooth movement of the hood with one hand
- » Arm keeps position due to self-supporting design
- » Flexible, fast work due to long reach
- » Reduced tripping hazard by attaching tools or wire feed unit to the boom with carriage

Technical Data

Basic data	
Extraction capacity	1,000 m ³ /h
Motor power	1.1 kW
Power supply	3 x 400 V / 50 Hz
Rated current	2.3 A
Noise level	73 dB(A)
Additional information	
Fan type	Radial fan

Order Data

Art. No.	Description
79 409 201	9 m Arm, flexible exhaust arm
79 410 201	10 m Arm, flexible exhaust arm
79 909 201	9m Arm, rigid metal tube arm
79 910 201	10 m Arm, rigid metal tube arm

