

EXHAUST AIR SET WITH EXTRACTION ARM 7M IN PIPE VERSION

Symbol Photo



Length: 7m, Ø 150 mm ~ (without filter) ~

Extraction capacity 1,000 m³/h~ 1.1 kW~ 3x400 V
(type 79 507 201)

Scope of delivery:

1x support frame with pipes 7960401 mm, boom 3m for extraction arm 7911305, pipes & hoses for boom 7911306, wall bracket for boom 9113004, slewing ring 7900304, extraction hood 7910300, wall bracket 93005=1440028, bracket for extraction arm 1040649, 1x fan 3x400V, 50 Hz 92104100, 1x motor circuit breaker 94170121, 1x connection material 93018, 1x exhaust pipe 93200, 1x pipe nipple NW160 1010258, 1x blow-out connection 93045, 1x hose clamp 1150003

Article Number: **57537**

EAN Code: **9004853575372**

TECHNICAL FACTS

- Simple operation
- Large coverage

PRODUCT HIGHLIGHTS

Applications

- Large quantities of smoke/dust
- Continuous use
- Where filtration of air is not essential
- Welding fumes, gases, vapours, light dust

Benefits

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- Low risk of tripping thanks to attachment options for tools or wire feed devices on boom with carriage
- Particularly low-noise as housing made of cast aluminium
- 40% less adjustment of the suction arm as a result of flow-optimized design of the hood
- User-friendly thanks to particularly easy operation of the hood with one hand
- Maintains set position with self-supporting mechanism and internal support bar
- Flexible, fast working because of long range

Features

- 360 degree rotating extraction hood with throttle
- Internal parallelogram support frame with spring support
- As hose arm: Polyester fabric hose, PVC coated and with welded steel wire coils
- As pipe arm: Powder-coated aluminium pipe, three flexible hose pieces
- Fan made of spark-proof cast silumin
- Boom with 50 kg support capacity
- Boom with integrates C-rail with carriage

Scope of delivery

- Fan
- Suction arm with hood
- Wall bracket
- Motor protection switch
- Connection materials kit
- Exhaust air line extendable from 1.25 – 5.00 m and suitable blow-out pipes

Variants

- Various arm lengths and designs - Other connection voltages

SPECIFICATIONS	
Connection	400 V
fan power	2200 m3/h
suction power with arm	1000 m3/h
motor power	1100 W
Noise level (peak)	73 dB(A)
suction tube-Ø	150 mm

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Mounting arm length	3 m
arm length	4 m
Total length	7000 mm
Weight	107 kg