

## Exhaust Set

- » Flexible operation
- » Up to 4 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

### 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

### 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

### Scope of supply

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

### Order Data

| Art. No.   | Description                   |
|------------|-------------------------------|
| 79 002 201 | 2 m Arm, flexible exhaust arm |
| 79 003 201 | 3 m Arm, flexible exhaust arm |
| 79 004 201 | 4 m Arm, flexible exhaust arm |
| 79 502 201 | 2 m Arm, rigid metal tube arm |
| 79 503 201 | 3 m Arm, rigid metal tube arm |
| 79 504 201 | 4 m Arm, rigid metal tube arm |

### Technical Data

| Basic data             |                         |
|------------------------|-------------------------|
| Extraction capacity    | 1,000 m <sup>3</sup> /h |
| Motor power            | 0,75 kW                 |
| Power supply           | 3 x 400 V / 50 Hz       |
| Rated current          | 1.5 A                   |
| Noise level            | 73 dB(A)                |
| Additional information |                         |
| Fan type               | Radial fan              |