Exhaust Set Eco 4m

Art. No.: 79 504 2031



Technical Data

| Basic data | |
|---|----------------------|
| Extraction capacity | 1100 m³/h |
| Air flow rate (max.) | 1650 m³/h |
| Vacuum | 950 - 1900 Pa |
| Max. pressure increase | 2100 Pa |
| Weight | 50 kg |
| Motor power | 0,75 kW |
| Power supply | 1 x 230 V / 50 Hz |
| Noise level | 63.5 dB(A) |
| Additional information | |
| Fan type | Radial fan |
| Exhaust arm type | rigid metal tube arm |
| Diameter extraction arm | 150 mm |
| Length of exhaust arm | 4 m |
| Efficiency level (EU Ecodesign Regulation) | N = 71,0 |
| | |

Applications

- · High levels of smoke and particles
- · Non-stop operation
- · Where filtration is not essential
- · Welding fumes, gases, vapours, light dusts

Benefits

- Significantly quieter and more energy-efficient thanks to new eco fans with optimized airflow technology
- User-friendly due to particularly smooth movement of the hood with one hand
- · Arm keeps position due to self-supporting design
- Less adjustment of the extraction arm thanks to the flow-optimized design of the new hood The Hood
- Reliable and ready for the future meets today's and tomorrow's EU standards

Properties

- · 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
- · 360° adjustable exhaust hood for flexible alignment
- Fan made of spark-proof, robust cast aluminium with a new impeller for higher performance and reduced noise level

Scope Of Supply

- Fan
- · Exhaust arm with hood
- · Wall bracket
- · Motor protection switch
- · Set of connecting material
- Connecting pipe extendable from 1,25 m to 5 m with outlet

