

# FRV wall-mounted fume extractor with Superflex™ arm and fan

↓ Applications: Fix

□ Issues Fumes

COD: FRV000000000000



The FRV arm-mounted wall-mounted fume extract or is the ideal solution for effectively and closely extracting welding fumes as required by regulations.

Simple to install on the wall or column, it comes in a kit complete with everything needed.

## **Detailed description**

The wall-mounted fume extractor with FRV arm is easy to use and increases productivity by reducing work cycles. In fact, the suction arm remains suspended without the need for additional support, allowing the operator to move and orient it effectively without wasting time.

The working radius is 3 or 4 mt depending on the model.

Flow rate: 1500 mc/h Power: 1500 W 220/1/50 Installation: wall-mounted

Aspirator: YES / to be connected to exhaust pipe with circular section

Operating temperature: -20°C to +70°C

Maximum depression: 1600 Pa

### Structure

- Self-supporting structure made to last and ensure maximum maneuverability always in perfect balance.
- Black flexible suction hose made of special reinforced PVC and high temperature resistant steel, easy to replace.
- Suction hood of truncated cone shape and rectangular base, made of plastic material. The screen with which it is equipped delimits the suction area, significantly increasing its effectiveness. Complete with a handle and, on request, an adjustment damper.
- Sturdy welded and painted steel bracket for wall or column mounting of the suction arm and fan.
- High-efficiency centrifugal fan already mounted on shelf, directly coupled to 1.5kW single-phase 220/1/50 electric motor.



## **Technical Data**

| Code            | Power<br>W         | Nominal flow<br>rate<br>m3 / h | Useful<br>pressure<br>Pa | Operating<br>temperature<br>°C | Arm<br>length<br>meters | Extractor  | Installation |
|-----------------|--------------------|--------------------------------|--------------------------|--------------------------------|-------------------------|--|--------------|
| FRV300000000000 | 1500 W<br>220/1/50 | 1500                           | 1600                     | From -20°C to +70°C            | 3                       | YES / to be connected to drainage pipe with circular cross section | A parete     |
| FRV400000000000 | 1500 W<br>220/1/50 | 1500                           | 1600                     | From -20°C to +70°C            | 4                       | YES / to be connected to drainage pipe with circular cross section | A parete     |





## Photogallery













