

## FRESHWELD WELDING SMOKE EXTRUCTION SYSTEMS

## M2/2200 MOBILE MECHANICAL FILTER UNIT (TWO ARMED )



| Fan efficiency:    | 3.000 m3/h                |
|--------------------|---------------------------|
| Motor power:       | 1.5 kw                    |
| Voltage:           | 400/110/220 Volt<br>50 Hz |
| Filter efficiency: | >99,0%                    |
| Noise :            | 72 dB                     |
| Weight:            | 136 kg                    |
| Dimensions:        | 650x750x1050mm            |

| ТҮРЕ       | CODE    | PRODUCT NAME  |
|------------|---------|---|
| M2/2200-A2 | 1022202 | MOBILE MECHANICAL FILTER UNIT (TWO ARMED ACROBAT) 2,0 m |
| M2/2200-A3 | 1022203 | MOBILE MECHANICAL FILTER UNIT (TWO ARMED ACROBAT) 3,0 m |
| M2/2200-A4 | 1022204 | MOBILE MECHANICAL FILTER UNIT (TWO ARMED ACROBAT) 4,0 m |

Mobile welding fume extraction systems can be produced with one or two arms. Flexible suction arms can be 2m, 3m and 4 meters with a diameter of 152mm. Firstly air is cleaned in the prefilter (G3

extensive purification with quarantee of 99.9%. The system is suitable for all welding processes.