

## Welding fume extraction

### Wall-Mounted extraction unit of welding fumes

#### FEATURES



Extraction of welding fume with medium-low concentrations of pollutants.  
Containing gas or suspended micro-particles.

#### FEATURES

- Compact structure constructed in sturdy powder-coated sheet metal and supplied with external brackets for wall fastening.
- High performance, electrical centrifugal extraction fan directly coupled to an IE2 230V/50Hz or 400V/50Hz.
- Filter section consisting of a series of metal and acrylic filters for class H13 final filtration efficiency.

#### ACCESSORIES

Articulated extraction arm Ø 160 mm (with rigid or flexible hose).  
Extraction hood with damper and multi-directional articulation.



#### CERTIFICATIONS




**Art. No. 9980195121 (230V/50Hz)**

**Art. No. 9980195122 (400V/50Hz)**

#### TECHNICAL DATA

EXTRACTION FAN FLOW RATE	EXTRACTION AT HOOD	FILTRATION EFFICIENCY	FILTERING SURFACE	MOTOR POWER	NOISE	TOTAL WEIGHT
m <sup>3</sup> /h	m <sup>3</sup> /h	Standards	m <sup>2</sup>	kW	dB (A)	kg
2500	1480	EN 1822 [E12] / 99.5%	14.5	1.5	73	100

#### ACCESSORIES

SUCTION ARM	MODEL	Ø	LENGHT	FLOW RATE	HEAD LOSS	TOTAL WEIGHT
	Size	mm	mm	m <sup>3</sup> /h	Pa	kg
	160/3	160	3000	from 1000 to 1200	media 850	14

**ARMOFLEX Art. No. 9980195123**

**Replacement Filters - Art. No. 9980195119**

**Carbon filter 10kg - Art. No. 9980195119C**