

Weld fume extractor CAREMASTER

1100 watt



Application:

For extracting fumes during welding work with unalloyed steels and precious metals.

Version:

- With flexible suction arm in hose version
- With filter
- Suction arms can be swivelled through 360° and can be moved into any desired position, which is self-supporting
- Monitoring of the volume flow and filter indicates when a filter change is necessary
- Thanks to effective air guidance in the unit, the operator cannot come into contact with the harmful substances
- Air discharge on the rear of the unit is via an outlet grille facing upwards, rendering undetectable disruptive air flow at a distance of 1 m
- With operating hours counter
- With powerful fan using high negative pressure, which guarantees a high volume flow even when the filter is saturated

Advantage:

- Complies with the safety requirements for equipment in welding fume class W3 (highly alloyed steels)
- When used as intended, the system can be used for air circulation, as the prerequisites for exemption clauses in accordance with the new statutory German Hazardous Materials Ordinance (GefStoffV) are satisfied
- Seal seat raising unit guarantees complete seal integrity and thus the filtration efficiency of the filter equipment



Art. no.	75736 020
Design	On castors
Nominal voltage	400 V/AC
Max. idle speed	2800 rpm
Motor output	1.1 kW
Extraction arm	1 PCS
Nominal width of extraction arm	150 mm
Overhang	3000 mm
Max. suction capacity	1250 m ³ /h
Air supply quantity	2500 m ³ /h
Roll diameter	125 mm
Number of fixed rollers	2 PCS
Number of steering rollers	2 PCS
Energy efficiency	99 %
Length x width x height	665 x 681 x 995 mm
Weight	130 kg

EAN-Code

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