

DCA-P-200 Portable filtration unit



Description

DCA-P-200 is a portable mechanical filter unit designed for temporary extraction of welding and soldering fumes and light dusts of low concentration. It is well suited for occasional works and temporary workplaces. Low weight of the DCA-P-200 unit allows to easily move it from one workstation to another if needed therefore providing great flexibility and economy in comparison with stationary ventilation solutions.

Industries and applications

- Occasional welding processes
- Light dust extraction
- Soldering

Features

- Simple and robust design
- Low weight, portable
- Reduced level of noise
- 220 V plug and play unit
- Delivered with carbon filter
- Compatible with extraction arms of small diameters



Restrictions

- Not suitable for explosive or combustible substances
- Not suitable for continuous operation and for high-intensity applications
- Not suitable for materials that tend to smolder or self-ignite

Article numbers/Technical characteristics

Max airflow, m ³ /h	Filtration surface, m ²	Filtration class	Power consumption (220V), kW	Noise level, dB	Number of connections	Weight, kg
175	0,5	F9 (DIN EN 779), MERV 15 (ASHRAE 52.2)	1	71	1 x 100 mm	10

Spare filter elements and accessories

	Article №	Model	Description
	6379	sDCA-P-002*	Spare filter cartridge for DCA-P-200
	6378	sKKF	Carbon filter for DCA-P-200

*Four sDCA-P-002 are required for filter change procedure.