

# Portable Fume Emission Control Units

DCA-P-400 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-400 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.

DCA-P-400 has two modes of operation that allows to vary capacity of the unit if necessary.



## Industries and applications:

Occasional welding processes  
Light dust extraction  
Soldering

## Features:

Simple and robust design  
Low weight, portable  
Reduced level of noise  
220V 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

Max airflow, m <sup>3</sup> /h	Filtration surface, m <sup>2</sup>	Filtration class	Power consumption (220V), kW	Noise level, mode 1/2,dB	Number of connections	Weight, kg
350	4.5	F9 F9 (DIN EN 779), MERV 15 (ASHRAE 52.2)	2	64/73	2 x 100 mm	16