

# Carry Vac 2

## Portable Fume Extractor

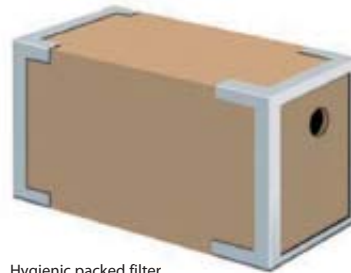
The working environment has a direct effect on the quality, productivity and profitability of your company. Welding fumes are one of the disadvantages of welding. Nowadays it is possible to eliminate all the polluted air from the breathing zone. One of the most efficient ways is to use a welding torch with integrated smoke extraction – connect it to a Carry Vac 2 P150!

## Carry Vac 2 P150/P150 AST

The Carry Vac 2 P150/P150 AST are two small, lightweight, portable extraction units designed to be carried to the working area. Connected to a PSF Centrovac welding torch or to an extraction nozzle, the Carry Vac 2 P150/P150 AST units extract the fume directly at source. The polluted air is filtered up to 99.7% and the particles are captured in a hygienic packed filter, which prevents you from coming into contact with the pollution.

The Carry Vac 2 P150/P150 AST are equipped with a filter indicator that shows when the filter must be replaced. The Carry Vac 2 P150/P150 AST are ideal for maintenance welding, low and medium duty cycle. They can also be your starting units before investing in a Centrovac Air Clean System for the entire workshop. The filter capacity is approximately 200kg of solid wire or twelve 15-kg spools.

The Carry Vac 2 P150 AST is also equipped with an automatic start/stop function which increases the lifetime of each filter and of the unit itself. The welding current controls this function and, with a readjustable delay time, the unit stops.



Hygienic packed filter

| Technical data     |                      |
|--------------------|----------------------|
| Active filter area | 5.3m <sup>2</sup>    |
| Air flow unit      | 165m <sup>3</sup> /h |
| Air flow 5m hose   | 150m <sup>3</sup> /h |
| Max vacuum         | 2170mmvp             |
| Hose diameter      | 45mm                 |
| Weight             | 14 kg                |
| Rating             | 1000W                |
| Filter efficiency  | 99.7%                |

| Ordering information |              |
|----------------------|--------------|
| Carry Vac 2 P150 AST | 0700 003 884 |
| Carry Vac 2 P150     | 0700 003 883 |
| Filter Carry Vac 2   | 0700 003 004 |
| PC board Carry Vac 2 | 0700 003 005 |
| Pre-filter           | 0468 455 002 |
| Flexible hose Ø 45mm |              |
| 1.6m                 | 0154 352 015 |
| 3.5m                 | 0154 352 008 |
| 5.0m                 | 0154 352 006 |
| 15m                  | 0154 352 002 |
| End-hose connection  | 0468 455 004 |
| Nozzle 80mm          | 0700 100 080 |
| Nozzle 200mm         | 0700 100 200 |
| Nozzle 300mm         | 0700 100 300 |

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ESAB is approved according to ISO 9001:2000