

# Fume Extraction Units



TM-200      PM-300      TM-80

## CarryVac 2 Portable Smoke Extractor

The CarryVac 2 P150/P150 AST are two small, lightweight, portable extraction units designed to be carried to the working area. Connected to a welding torch or to an extraction nozzle, the CarryVac 2 units extract the fume directly at source. The polluted air is filtered and captured in a hygienically-packed filter. The CarryVac 2 is equipped with a filter indicator, which shows when the filter must be replaced. It is ideal for maintenance welding, low and medium-duty cycle.

The filter capacity is approximately 200kg of solid wire or twelve 15kg spools. The CarryVac 2 P150 AST is equipped with an automatic start/stop function, which increases the service life of each filter and of the unit itself. Please also see ESAB Centrovac extraction torch range.

Delivery contents:

Supplied complete with 2.5m suction hose (Filter Included).

CarryVac 2 P150 220-240V	<b>0700 003 883</b>
CarryVac 2 P150 AST 220-240V	<b>0700 003 884</b>
CarryVac 2 110V	<b>0700 003 885</b>
CarryVac 2 AST 110V	<b>0700 003 886</b>
Hose 45mm, 2.5m	<b>0154 352 015</b>
Hose 45mm, 3.5m	<b>0154 352 008</b>
Hose 45mm, 5m	<b>0700 003 224</b>
Hose 45mm, 15m	<b>0700 003 225</b>
Suction nozzle TM-80, round 80mm	<b>0700 003 221</b>
Suction nozzle TM-200, 200mm wide	<b>0700 003 222</b>
Suction nozzle PM-300, 300mm wide	<b>0700 003 223</b>
Magnet for suction nozzle	<b>0332 010 880</b>
Main filter CarryVac 2	<b>0700 003 004</b>
Pre filter	<b>0468 455 002</b>
Main filter CarryVac (previous model)	<b>0468 455 001</b>

### Technical data

Length.....	810mm
Width .....	226mm
Height .....	410mm
Weight incl. filter.....	16kg
Mains power supply .....	230/1~
Output.....	1000 W
Noise level.....	75 dB (A)
Max vacuum .....	2170mm wp
Filter area .....	5.3m <sup>2</sup>
Air flow (with 2.5m suction hose).....	150m <sup>3</sup> /h
Suction hose diameter .....	Ø45mm
Filter efficiency.....	99.7%