

**Application**

- Crawlair mobile filter unit for dry dusts and fumes capture and filtration and welding, cutting, grinding, machining, repackaging and many more (excluding corrosive, chemically aggressive and flammable gaseous mixtures)
- designed for continuous operation at heaviest and most demanding applications
- ideal for retrofitting and upgrading production equipment with small dimension dust and fumes collecting system

**Standard construction**

- nominal airflow 1000 m<sup>3</sup>/h
- two filtration stages: metal mesh spark trap and pair of polyester cartridges
- built-in standard compressed air cartridge cleaning system,
- standard dust drawer,
- easy filters maintenance and exchange
- 2 swivel casters with brakes
- heavy duty welded and powder coated construction
- works with 160 fume arm models
- 1,1kW fan unit

**Additional information**

- accessories and options to be specified separately on orders
- detailed dimensions and packaging information specified on individual model technical data sheet

**Crawlair O**

W01-01-CO01	Mobile cartridge filter unit Crawlair for over head mounting, nominal airflow 1000 m <sup>3</sup> /h. Including metal mesh spark trap, 2 main polyester cartridges, motor 1,1kW 400V 3 phase, 10l compressed air tank, manual compressed air cleaning for main cartridge regeneration. Fume arms to be chosen from arms and options. Set of wall mounting brackets included.
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**Crawlair O - arms and options**

W02-01-1620	Oskar fume arm 1620, reach 2m, hood inlet Ø315mm
W02-01-1630	Oskar fume arm 1630, reach 3m, hood inlet Ø315mm
W02-HA-1620	Hose arm model HA1620, reach 2m, hood inlet Ø315mm
W02-HA-1630	Hose arm model HA1630, reach 3m, hood inlet Ø315mm
P02-80-0101	Light kit option (MOD-L) with transformer for one arm (not available with hose arms)
P02-80-0102	Light kit and automatic (welding arc triggered) fan start/stop option for one arm (not available with hose arms) MOD-A + ZAR-A
P02-80-0301	Timer controlled compressed air cleaning operation TC-1
100 046	Set of Crawlair O wall brackets

**Crawlair O - spare parts**

P01-80-0005	Polyester cartridge 255
P01-81-0002	Metal mesh spark trap
M03-23-0004	Swivel caster with brake 125
M03-23-0003	Swivel caster with out brake 125