

# HCV 610 HQ

hamach  
DUTCH ENGINEERING

Art.no. 000563

The HCV 610 HQ can be connected to an electric ring line up to 90 metres. Depending on the type of sanding machine, a maximum of 6 extraction points can be used simultaneously. This extraction unit is equipped with 7 star-folded polyester filters with a total surface area of 2.8 m<sup>2</sup>. An electronically driven pneumatic filter cleaning system cleans these filters. The cleaning action is activated by a pulse being sent to the relay at a set time. Air is then blown into the filters resulting in sanding dust landing in the dust container. The unit is equipped with a pressure tank with pressure regulator, water separator and an electronically driven magnetic valve, situated in front. A switch box with star delta switch for slow startup is supplied standard with this unit. It is also possible to regulate the HCV 610 HQ unit by remote control (EA).

- Mobile dust extraction unit
- Automatic air-driven filter cleaning
- Filter cartridges instead of cloth
- No fan belt
- Minimum maintenance
- Built-in vacuum valve and thermal safeguard
- Suitable for 2 swing arms and 4 machines



## Technical Data

Volt	400 Volt
Air current	400 m <sup>3</sup> /h = 6667 ltr./min.
Under pressure	26 Kpa = 260 m. bar
Capacity	5,5 kW = 7,5 PK
Air pressure	5 bar.
Weight	180 kg.
Dimensions	132 x 66 x 120 cm (LxBxH)
Sound level	80 dBA
Filter material	Polyester Non Woven cartridge (7 x 300 mm 059401)
Filter cleaning	Automatic
Tank capacity	70 ltr.
Filter surface area	2.8 m <sup>2</sup>

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