# TECHNICAL DATA SHEET

Creation date: 25-01-24

Number of pages: 3



Article number: 000588

Description: Central vacuum system HCV 15000 TQ

EAN: 8714247787953





# Hamach Central vacuum system HCV 15000 TQ

The Hamach Central Dust Extraction system HCV 15000 TQ is designed to support a dust free working process in a 24/7 operational industrial production environment.

The HCV 15000 TQ has been designed for the simultaneous connection of 15 sanding tools and can be configured to meet all your production process requirements. Choose Hamach HCV TQ series and you choose proven technology! Check-out the Hamach HCV references!

Dust free process results in higher efficiency. Protect employees against fine dust (from wood, metal, plastics, mastic, putty, coating) produced by sanding. Reduce defects in the paint process! And less dust in the working area resulting in higher efficiency! Work safe and efficient with Hamach HCV TQ series!

#### Benefits of the HCV 15000 TQ

- Top quality fine dust extraction middle and large sized industrial use
- 24/7 operation
- Powerful up to 200 m length of tube work
- 9 M-class filters with pneumatic
- Filter cleaning
- Durable system
- Up to 15 extraction points for simultaneous sanding

## Packaging information

Per piece

## **Technical information**

Max. extraction points: 15

Volt (V): 380 - 400

Power (kW): 12.5

Air flow (m3/h): 1100

Air flow (L/min): 18.300

Under pressure (Kpa): 26

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Under pressure (m. bar): 260

Number of motors: 1

Air pressure (bar): 5

Weight (kg): 600

Dimensions L x W x H (cm): 188 x 95 x 190

Noise level (dBa): 74

Polyester non woven filters (m2): 9 x 0.8

Filter surface (m²): 7.2

Automatic filter cleaning: Yes

Container volume (L): 150

Tube work (m): ± 200

Switch box (24 V): Standard

Inverter available: Optional

Formulated according to ATEX standards: Optional

Warranty: 24 months / 10 years with service contract

## **Frequently Asked Questions**

## > What is the warranty of HCV 15000 TQ

The HCV 15000 TQ has a standard 24 months warranty. With a Hamach Service Contract the warranty period will be extended till a maximum of 120 months! Ask us for the Hamach Service Contract conditions.

### > What does ATEX mean?

When a mixture of dusts & air combine in a way that they can ignite under certain operating conditions a potentially explosive atmosphere arises. Working in such an environment demands certified equipment, equipment that Hamach supplies.

All our Central Dust Extraction - HCV TQ Systems are optionally available as ATEX zone 22 units and match the requirements in directive 2014/34/EU: "European directive for equipment & protective systems intended for use in potentially explosive atmospheres". These units are also suitable to extract potentially explosive dust (St1).

### > How many sanders can work together?

The Hamach Central Sanding Dust Extraction system HCV 15000 TQ is designed to support a dust free working process in a 24/7 operational industrial production environment. For automotive, marine and industry. The HCV 15000 TQ ATEX has been designed for the simultaneous connection of 15 sanding tools.

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## Related products









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