



ADVANTAGES

- Individual certificate
- Proven product, the factory controlled characteristics of which are maintained after handling and transportation
- Parameters integrated into internal software for customer simulation
- High efficiency filter for safety and protection uses
- Individual test of the leak rate

Application	Animal or research laboratories to capture amoniac
Type	Vee Cell Module
Frame	Stainless steel;Steel, painted
Gasket	½ round 15 mm moulded neoprene foam
Comment	Media: 50 mm (2 inch) bed depth of chromium-free impregnated activated carbon; vibrated and tamped to meet leakage requirements Adsorbent: H3P04 (10%) Gases to trap: Basic gases (NH ₂ , OH..) Impregnation: Acid Particle size: 2 mm extruded Relative Humidity: < 90% Temperature: 80°C maximum in continues Adsorbent volume (liters): full size 65 liters +/- 37 kg - half size 32,5 liters +/- 16 kg Controls: Individual test run for leakages (< 2,5 x 10 ⁻⁴) and pressure drop

Model Name	Material	Dimensions WxHxD (mm)	Air Flow/pressure drop (m ³ /h/Pa)	Weight (kg)
ActiCarb Basic	Stainless steel	610x610x292	1200*/200	78
ActiCarb Basic	Galvanised steel	610x610x292	1200*/200	78
ActiCarb Basic	Stainless steel	305x610x292	600*/200	43
ActiCarb Basic	Galvanised steel	305x610x292	600*/200	43

* optimal Airflow/pressure drop to obtain a contact time of 0,2 sec.

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As part of our program for continuous improvement, Camfil reserves the right to change specifications without notice. 2019-03-25

