



ADVANTAGES

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

| | |
|--------------------|---|
| Application | Hospitals with partial accelerator (cyclotron) |
| 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 Gas to trap: Iode 131 Impregnate: KI Particle size: 3 mm extruded Relative Humidity: < 40% Temperature: 80°C maximum continous Adsorbent volume (liters): full size 65 liters +/- 30 kg - half size 32,5 liters +/- 16 kg |

| Model Name | Material | Dimensions WxHxD (mm) | Air Flow/pressure drop (m³/h/Pa) | Weight (kg) |
|------------------|------------------|-----------------------|----------------------------------|-------------|
| ActiCarb Medical | Stainless steel | 610x610x292 | 1200/300 | 78 |
| ActiCarb Medical | Galvanised steel | 610x610x292 | 1200/300 | 78 |
| ActiCarb Medical | Stainless steel | 305x610x292 | 600/300 | 43 |
| ActiCarb Medical | Galvanised steel | 305x610x292 | 600/300 | 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. 2019-02-14

