**Table 2. Charcoal cartridge characteristics**

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| --- | --- |
| **Cartridge characteristics** | **ADSORBA 300** |
| **Sorbent material****Quantity****Total area** | Charcoal300g300.000 m^2 |
| **Coating material****Membrane thickness** | Cellulose3-5 mcm |
| **Resistance to Qb of 200 ml/min****Priming volume** | 20-30 mmHg260 ml |
| **Disposable set: internal volume** | 107 ml |
| **Total extracorporeal volume** | 367 ml |
| **Pore size** | 450 mcm |
| **Cartridge material****Cartridge filling** | PolypropylenePolypropylene granules |
| **Length****Maximum diameter****Weight** | 245 mm87 mm0,9 kg |

**Qb**: blood Flow