

carbon filters



UltraCarb 10

Type: molded anthracite carbon

Parameters: **Guaranteed** **typical**

Specific surface area

BET method (m²/g): **min. 950** **1020**

Iodine value (mg/g): **min. 900** **990**

CTC (%): **min. 60** **64**

Benzene adsorption (%): **min. 30** **36**

Humidity (%): **max. 5** **2**

Hardness (%): **min. 96** **98**

Bulk density (g/l): 500 ± 30

Grain size (ø mm): 2, 3 or 4

1. High hardness
2. High adsorption capacity
3. Purifies the air and gases
4. Grain size 2, 3 or 4 mm

UltraCarb 10 is an activated carbon specially formulated for the purification of air from gases. Typical properties are high adsorption capacity and high hardness.

* The final operating pressure drop of the filters should be checked in the technical documentation or consulted with the manufacturer of the equipment being operated.