

**carbon filters**

# UltraCarb

## 10+KOH

Type:	molded bituminous carbon
Parameters:	typical
Specific surface area	
BET method (m <sup>2</sup> /g):	Approx. 1050
CTC (%):	min. 60
Humidity (%):	10-15
Bulk density (g/l):	Approx. 570
Grain size (ø mm):	3, 4

UltraCarb 10+KOH is a molded KOH-impregnated activated carbon specially formulated to remove H<sub>2</sub>S, SO<sub>2</sub>, mercaptans and acid gases.

Carbon is used in the adsorption of fluoric acid.

Warning: this product has corrosive effect, it should be used in filters made of acid-resistant materials (stainless steel, plastic-coated metals or plastic).

\* 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.

1. High hardness
2. High adsorption capacity
3. Impregnated with potassium hydroxide
4. Grain size 3 or 4 mm

We reserve the right to make changes to the technical specifications at any time without prior notice, resulting from the continuous improvement of our products.