

Filter Cartridges Activated Carbon



Activated carbon filter cartridges

DORSAN® offers a wide range of filter cartridges made from the highest quality activated carbon so our clients can select the products right for them.

Activated carbon is an inert, microporous product that has undergone a treatment to expand its surface. The enormous specific surface area of activated carbon — reaching from 100 to 2,000 m²/g — is what gives this material its high absorption capacity.

In water filtration, just like in the chemical-pharmaceutical industry, activated carbon filters (granulated, block, coated cellulose...) play an important role as the most practical and economical solution for deodorization and chlorine retention in water. Their usability and low purchase cost make them highly common in industrial facilities.

Features

- Various sizes from 9¾" to 40"
- Granulated, block or coated cellulose
- Diameters from 2.5" to 6"
- Extensive chemical compatibility
- High specific surface area

Applications

- Point of Entry (POE)
- Liquid effluent treatment
- Chemical products
- Electrolytic baths
- Pre-filters for reverse osmosis (RO)
- Removal of hydrocarbons from water
- Decolourisation of water and carbonated beverages



DORSAN®
LIVING FILTRATION

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Activated carbon filter cartridge specifications

Degree	Length"		Diameter	Carbon Type
CBT	10	C	A = 2.5"	Carbon block
CBT	20	C	BB=6.5"	Carbon block
CCP	10			Cellulose-coated carbon
CCP	20			Cellulose-coated carbon
CG	10	WOC		Granulated carbon
CG	20	WOC		Granulated carbon



Note. We reserve the right to change these informations without any previous notice.

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