



**The Clear Choice**  
Water Filtration Systems

[www.aquafilter.com](http://www.aquafilter.com)

# FCCBL

**New Economical Carbon Block Cartridge with Improved Technology**

**Delivers the Best Quality and Performance**

Carbon blocks manufactured by **Aquafilter® Europe** are made from the highest quality materials.

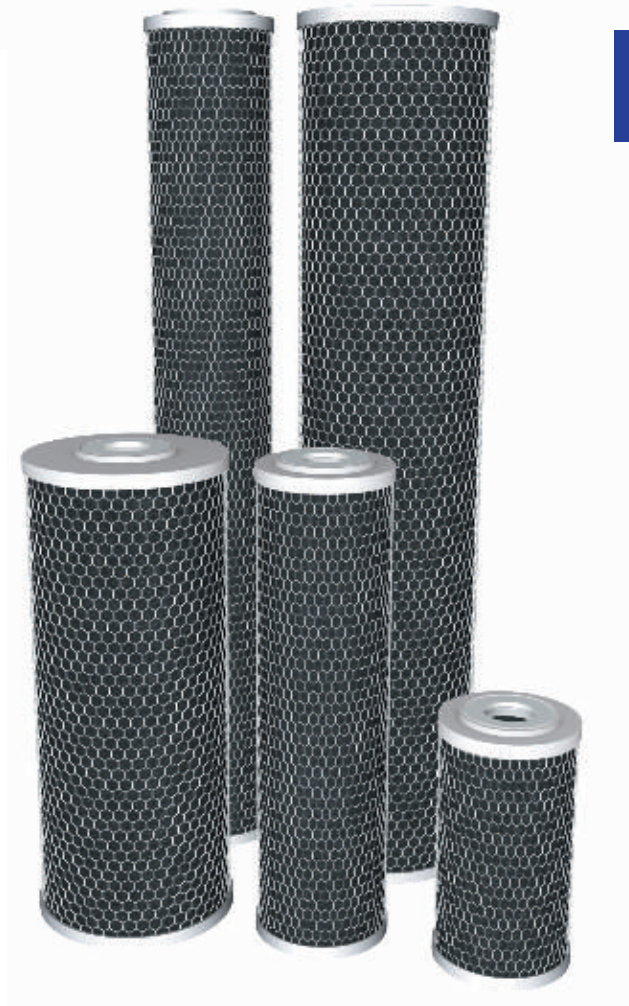
In order to assure the maximum level of water purification at an incredibly low price, high quality bituminous carbon (without iron and heavy metals) was utilized.

It complies to the strict standards of National Sanitation Foundation (NSF).

The cartridges are excellent in chlorine and organic substances reduction as well as taste and odor improvement.

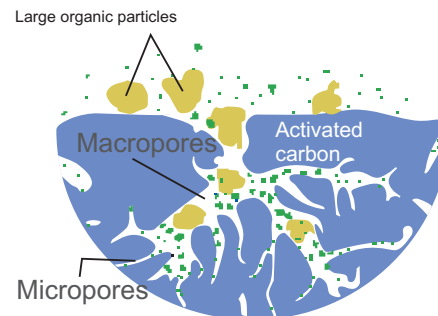
### Features:

- High quality
- Competitive Pricing
- Fast product delivery
- Made of safe, food grade materials
- Possibility to order small quantities
- Made in EU
- Money- and time-saving compared to other Carbon Block Products
- Excellent filtration at small pressure drops
- Removes chlorine, its derivatives and organic substances
- Improves taste and odor of water



Made in EU

Activated carbon performance



Supplied water penetrates the block from its outer surface to the core. Chlorine and its derivatives are held on its surface while purified water passes through to the inside of the block.





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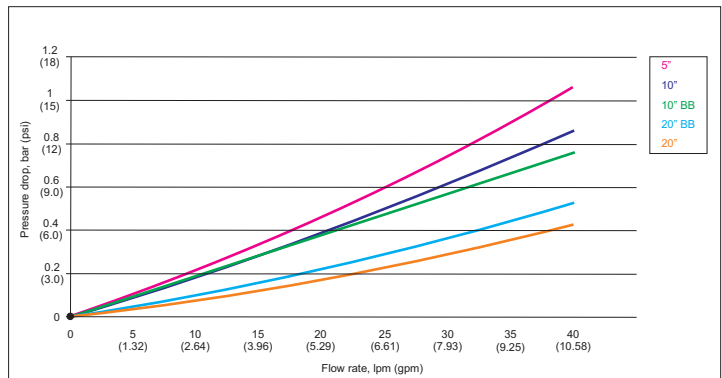
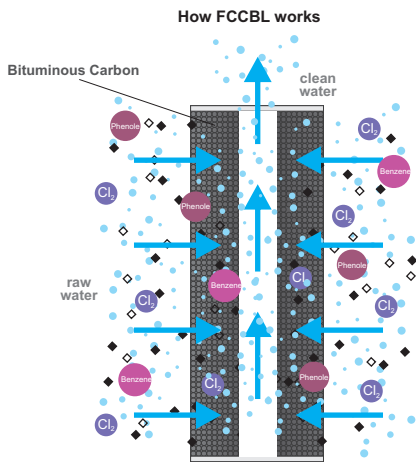
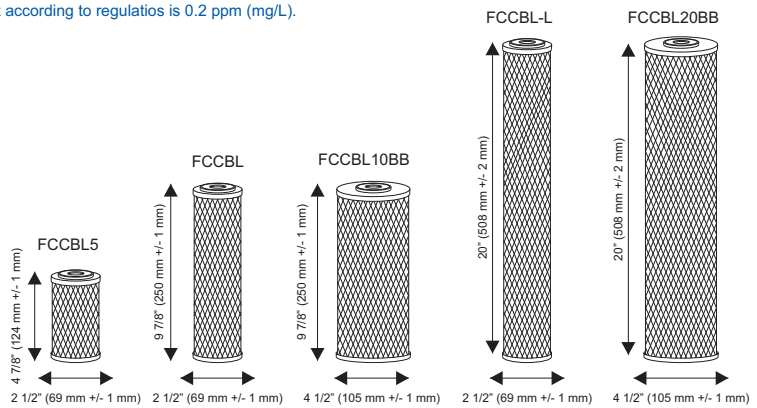
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Delivers the Best Quality and Performance**

CAT#	Size	Working temperature	Nominal pore size	Chlorine reduction* (Filter Life)		
				L	gal	months
FCCBL5	4 7/8" x 2 1/2" (124 mm +/- 1 mm x 69 mm +/- 1 mm)	2°C - 80°C (35°F - 176°F)	5 µm - 10 µm	7386	1953	3 - 6
FCCBL	9 7/8" x 2 1/2" (250 mm +/- 1 mm x 69 mm +/- 1 mm)	2°C - 80°C (35°F - 176°F)	5 µm - 10 µm	15.913	4209	3 - 6
FCCBL-L	20" x 2 1/2" (508 mm +/- 2 mm x 69 mm +/- 1 mm)	2°C - 80°C (35°F - 176°F)	5 µm - 10 µm	33.304	8810	3 - 6
FCCBL10BB	9 7/8" x 4 1/2" (250 +/- 1 mm x 105 mm +/- 1 mm)	2°C - 80°C (35°F - 176°F)	5 µm - 10 µm	52.037	13.766	3 - 6
FCCBL20BB	20" x 4 1/2" (508 mm +/- 2 mm x 105 mm +/- 1 mm)	2°C - 80°C (35°F - 176°F)	5 µm - 10 µm	108.447	28.689	3 - 6

Free chlorine content was set as 2 ppm (mg/L). Maximum allowed free chlorine content according to regulations is 0.2 ppm (mg/L).  
\* filter cartridge lifetime based on contamination level of potable water.

**Specifications:**

**Media:** bituminous activated carbon  
**Filter Life\*:** 3 - 6 months  
**Operating Pressure:** 6 bar (90 psi)  
**Minimum Temperature:** 2°C (35°F)  
**Maximum Temperature:** 80°C (176°F)  
**Contaminant Removal:** Chlorine, VOC's  
**End caps:** PP  
**Gasket:** Silicone  
**Netting:** LDPE



- Performance claims are based on independent lab results and manufacturers internal test data. Actual performance is dependent on influent water quality, flow rates, system design and applications. Your results may vary.  
 - Micron ratings based on 85% or greater removal of given particle size.  
 - Estimated capacity using 2ppm free chlorine with greater than 90% reduction.  
 - Flush new cartridges until water runs clear prior to use.  
 - Performance data has not been tested.

**WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Activated carbon block filters are not designed to remove bacteria or viruses.**

**Limited Warranty:** AQUAFILTER warrants that this product is free from defects in materials and workmanship. This limited warranty does not apply to failures that result from abuse, misuse, alteration or failure to properly comply with installation or cartridge change instructions.

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# FCCBL-S

New Carbon Block Cartridge  
"SILVER SERIES" with Latest Technology  
Delivers the Best Quality and Performance

## General Description:

Carbon blocks manufactured by **Aquafilter® Europe** are made from the highest quality materials.

In order to improve the water purification process, a mixture of bituminous and coconut shell carbons is utilized. Both comply to the strict standards of the National Sanitation Foundation (NSF).

Due to the unique formula developed by our R&D Department, the carbon block cartridges made by Aquafilter are capable of water softening and scale prevention and reduction in addition to traditional product competencies. They also remove heavy metals from water (i.e. lead, copper, mercury) as well as radioactive particles (cesium, strontium). The cartridges are excellent for taste and odor improvement.

## Features:

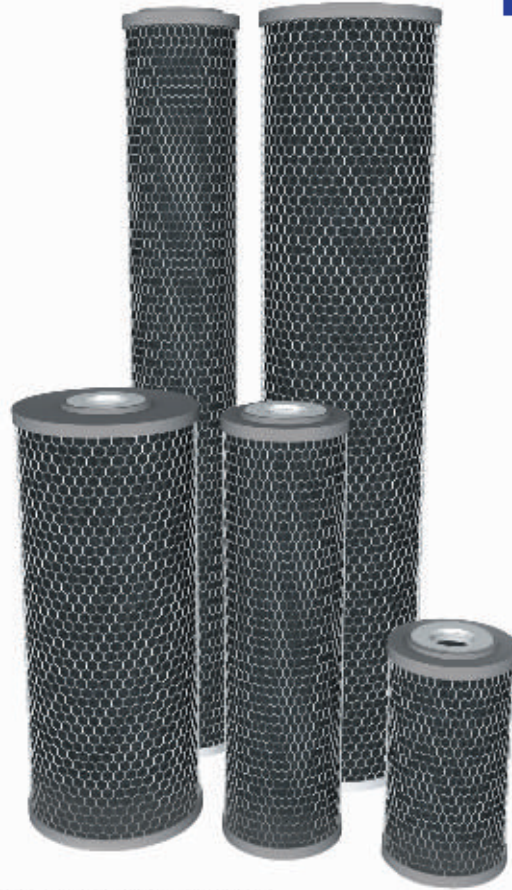
- High quality
- Competitive pricing
- Fast product delivery
- Made of safe, food grade materials
- Small orders accepted
- Made in EU
- Better value than competition
- Contains a mixture of bituminous and coconut shell carbons
- Removes heavy metals (Pb, Cu, Hg, Sr, Cs)
- Removes chlorine, its derivatives and organic substances
- Softens water (improving scale reduction)
- Improves taste and odor of water
- Excellent filtration at small pressure drops

## MIX

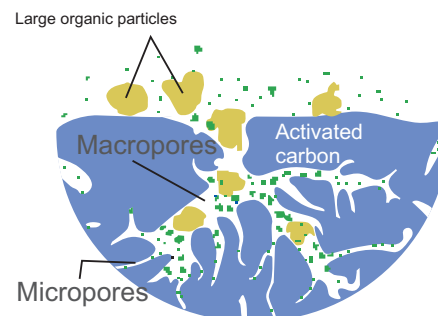
Coconut Shell Carbon  
& Bituminous Carbon



Made in EU



Activated carbon performance



Supplied water penetrates the block from its outer surface to the core. Chlorine and its derivatives are held on its surface while purified water passes through to the inside of the block. Heavy metals are strongly bonded and replaced by harmless elements which also soften water. As a result we obtain pure water.

