

## Carbon cartridges

# GRANULAR ACTIVATED CARBON CARTRIDGE

# CA-GAC

[Link to PDF product's drawing](http://www.everblue.it/CadDrawings/CA-GACST.PDF)

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### FEATURES

Model	CA-GAC
Type	Granular activated carbon
Height	9" ¾ - 20"
Micron	40
Efficiency	95%
Hot sanitizing	No

### MATERIAL

Filtration material	Coconut granular activated carbon. Melt blown polypropylene pre-post filter
Internal core	None
External core	Polypropylene

### PRESSURE

Max working pressure	6 bar
Max differential pressure suggested	1 bar

### TEMPERATURE

Max working temperature	50°C
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### APPLICATIONS

- Water
- Sea water

### OTHER APPLICATIONS ONLY AFTER WRITTEN APPROVAL OF MANUFACTURER

- Food/Beverage
- Galvanic

Code	Description	Height	Micron	Flow l/h <sup>1</sup>	Filtering surface	Quantity box	-
CAGAC0940	CA-GAC 09-40	9" ¾	40	250	-	15	
CAGAC2040	CA-GAC 20-40	20"	40	450	-	15	



*Approximate picture. End caps and height's choice will lead to the assembly of a product which could differ from those shown in figure*

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### END CAPS LIST

<b>End caps</b>	DOE
CODE	ST



### CARTRIDGE CODE LIST

Model	Height	Micron	Connection	Seals										
CA-GAC	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; background-color: #FFD700; padding: 5px;">9" ¾</td> <td style="width: 50%; background-color: #FFD700; padding: 5px;">09</td> </tr> <tr> <td style="background-color: #FFD700; padding: 5px;">20"</td> <td style="background-color: #FFD700; padding: 5px;">20</td> </tr> </table>	9" ¾	09	20"	20	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; background-color: #FFD700; padding: 5px;">40</td> <td style="width: 50%; background-color: #FFD700; padding: 5px;">40</td> </tr> </table>	40	40	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; background-color: #FFD700; padding: 5px;">DOE (Standard)</td> <td style="width: 50%; background-color: #FFD700; padding: 5px;">ST</td> </tr> </table>	DOE (Standard)	ST	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; background-color: #FFD700; padding: 5px;">*PVC</td> <td style="width: 50%; background-color: #FFD700; padding: 5px;">PVC</td> </tr> </table>	*PVC	PVC
9" ¾	09													
20"	20													
40	40													
DOE (Standard)	ST													
*PVC	PVC													

\* standard o-ring

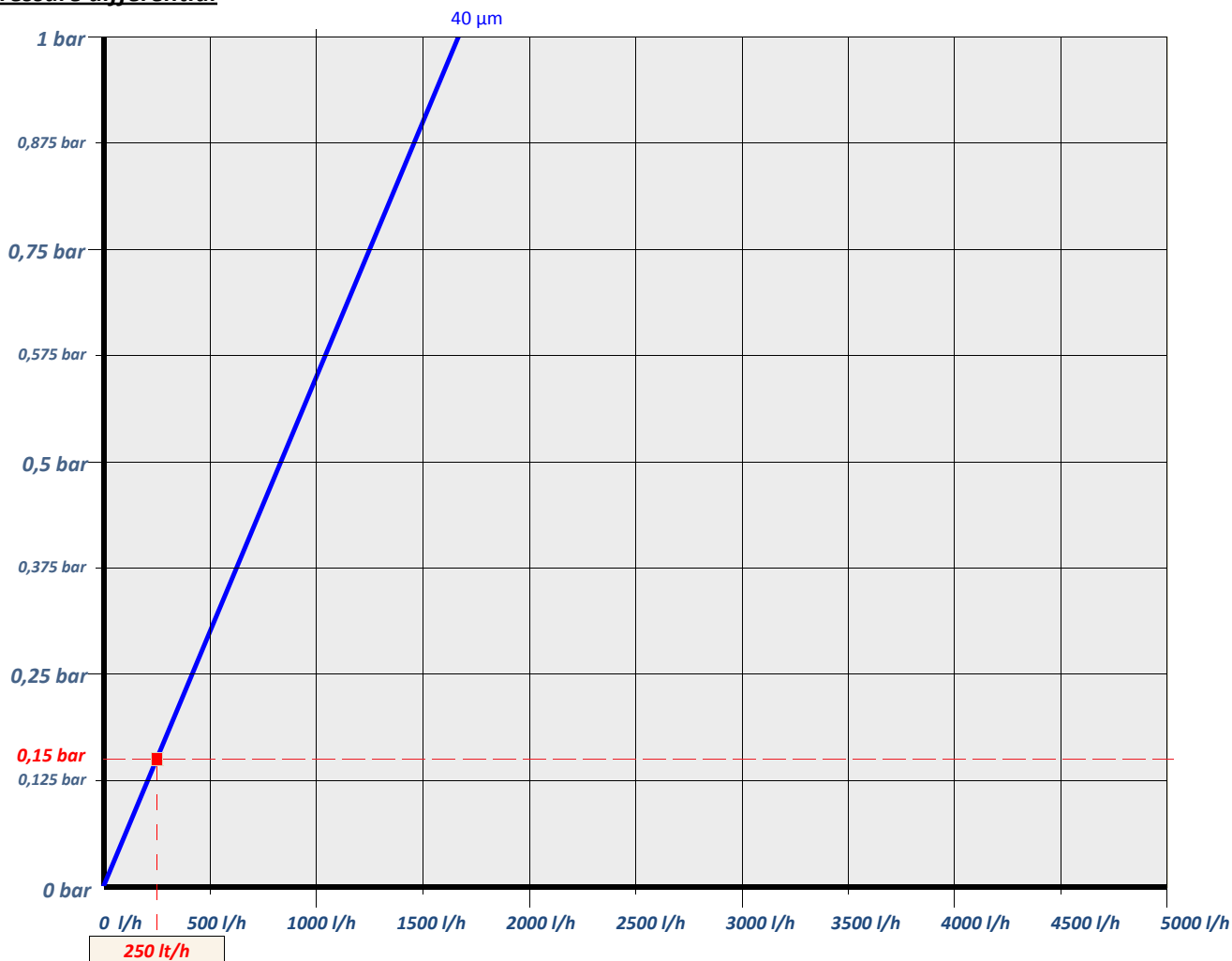
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#### FLOW RATE VS PRESSURE DIFFERENTIAL

**Pressure differential**



Graphic refers to 9" ¼ height cartridges. Make the correct proportion to obtain flow for taller cartridges.

**Flow**