

Carbon cartridges

GRANULAR ACTIVATED CARBON CARTRIDGE

CA-GACB

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

(<http://www.everblue.it/CadDrawings/CA-GACBB.PDF>)

FEATURES

| | |
|--------|---------------------------|
| Model | CA-GACB |
| 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 |
|-------------------------|------|

APPLICATIONS

- Water
- Sea water

OTHER APPLICATIONS ONLY AFTER WRITTEN APPROVAL OF MANUFACTURER

- Food/Beverage
- Galvanic

| Code | Description | Height | Micron | Flow l/h ¹ | Filtering surface | Quantity box | - |
|------------|---------------|--------|--------|-----------------------|-------------------|--------------|---|
| CAGACB0940 | CA-GACB 09-40 | 9" ¾ | 40 | 450 | - | 6 | |
| CAGACB2040 | CA-GACB 20-40 | 20" | 40 | 900 | - | 6 | |



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

Carbon cartridges

GRANULAR ACTIVATED CARBON CARTRIDGE

CA-GACB

END CAPS LIST

| | |
|-----------------|---------|
| End caps | DOE BIG |
| CODE | B |



CARTRIDGE CODE LIST

| Model | Height | Micron | Connection | Seals | | | | | | | | | | | |
|---------|--|--------|------------|-------|----|--|----|----|--|---------|---|---|------|-----|-------------------|
| CA-GACB | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: left;">9" ¾</td> <td style="width: 50%; text-align: left;">09</td> </tr> <tr> <td style="text-align: left;">20"</td> <td style="text-align: left;">20</td> </tr> </table> | 9" ¾ | 09 | 20" | 20 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: left;">40</td> <td style="width: 50%; text-align: left;">40</td> </tr> </table> | 40 | 40 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: left;">DOE BIG</td> <td style="width: 50%; text-align: left;">B</td> </tr> </table> | DOE BIG | B | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: left;">*PVC</td> <td style="width: 50%; text-align: left;">PVC</td> </tr> </table> | *PVC | PVC | * standard o-ring |
| 9" ¾ | 09 | | | | | | | | | | | | | | |
| 20" | 20 | | | | | | | | | | | | | | |
| 40 | 40 | | | | | | | | | | | | | | |
| DOE BIG | B | | | | | | | | | | | | | | |
| *PVC | PVC | | | | | | | | | | | | | | |

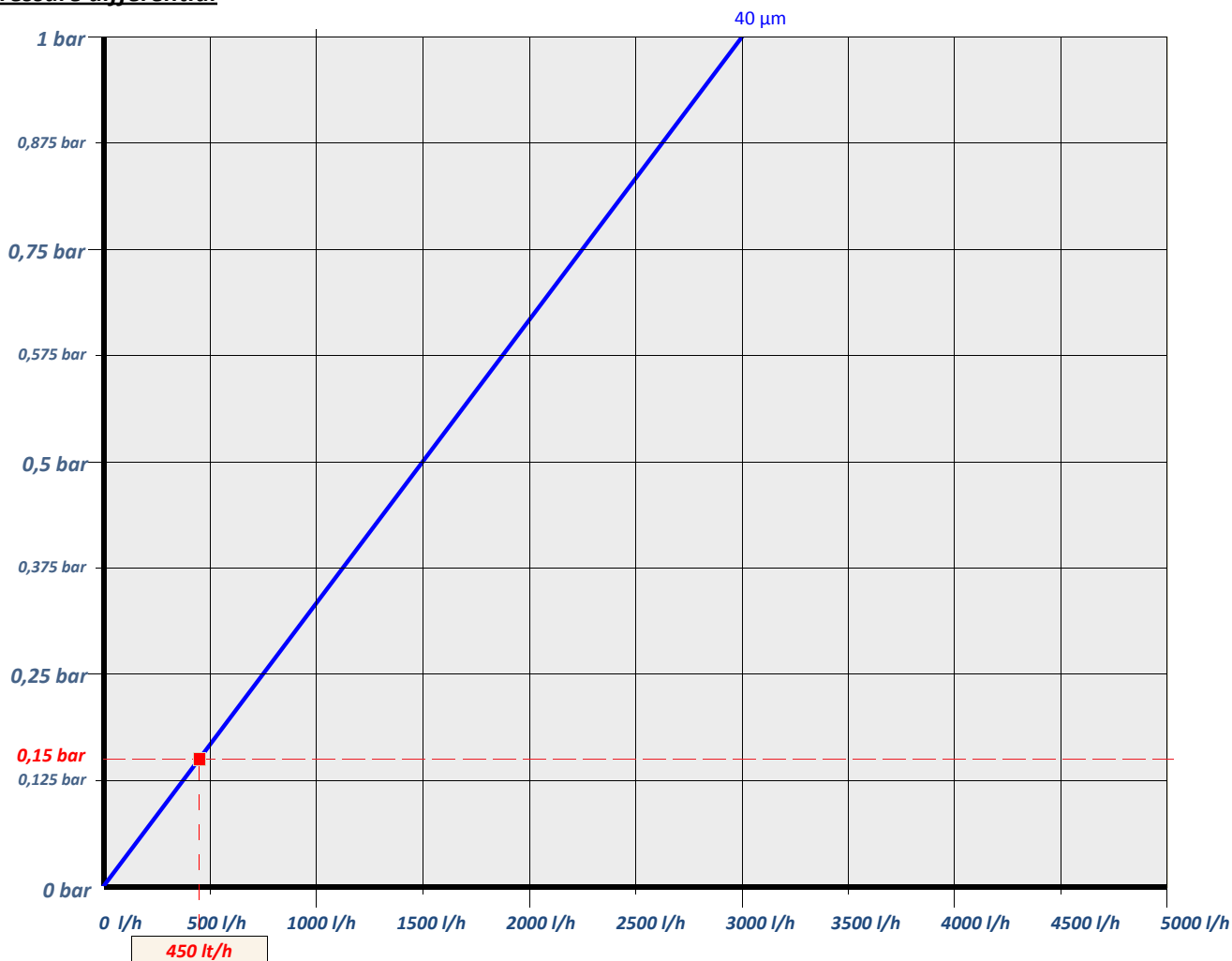
Carbon cartridges

GRANULAR ACTIVATED CARBON CARTRIDGE

CA-GACB

FLOW RATE VS PRESSURE DIFFERENTIAL

Pressure differential



Graphic refers to 9" ¾ height cartridges. Make the correct proportion to obtain flow for taller cartridges.

Flow