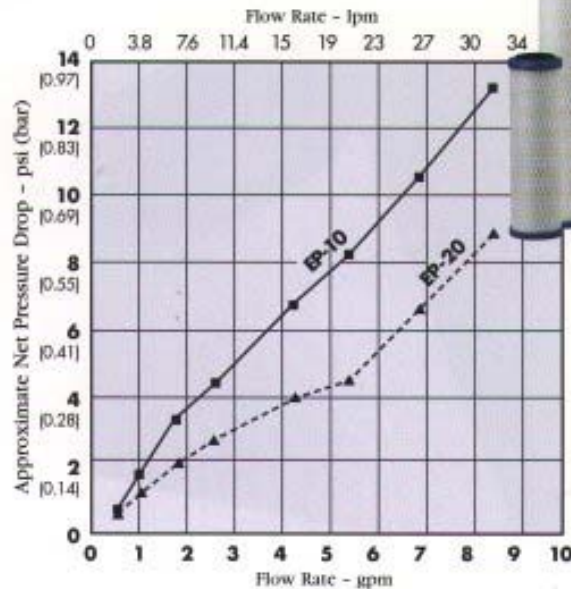
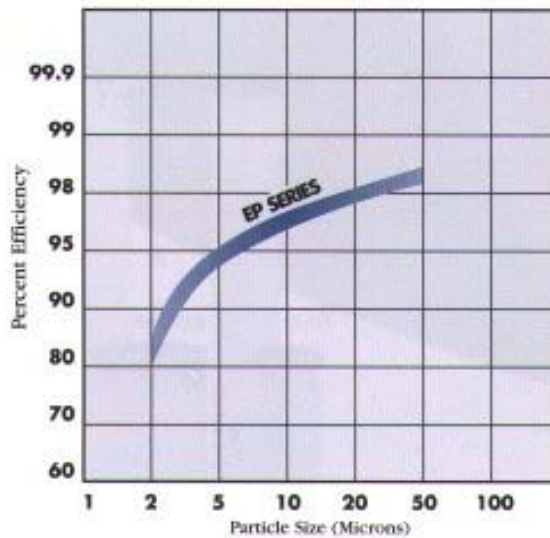


# EPSILON SERIES

## Carbon-Briquette Cartridges



### Cartridge Specifications and Performance Data

Model	Maximum Dimensions	Micron Rating (Nominal)	Initial ΔP (psi) @ Flow Rate (gpm)	Chlorine Reduction @ Flow Rate (gpm)
EP-10	2-7/8" x 9-3/4" (73 mm x 247 mm)	5	1.35 psi @ 1 gpm (0.09 bar @ 3.8 lpm)	>6,000 gallons @ 1 gpm (22,700 liters @ 3.8 lpm)
EP-20	2-7/8" x 20" (73 mm x 508 mm)	5	1.42 psi @ 2 gpm (0.10 bar @ 7.6 lpm)	>12,000 gallons @ 2 gpm (45,400 liters @ 7.6 lpm)
EP-BB	4-5/8" x 9-3/4" (117 mm x 247 mm)	5	1.6 psi @ 2 gpm (0.11 bar @ 7.6 lpm)	>22,000 gallons @ 2 gpm (83,300 liters @ 7.6 lpm)
EP20-BB	4-5/8" x 20" (117 mm x 508 mm)	5	2.5 psi @ 4 gpm (0.17 bar @ 15.1 lpm)	>40,000 gallons @ 4 gpm (151,400 liters @ 15.1 lpm)

### Materials of Construction

- **Filter Media** Bonded PAC
- **End Caps** Polypropylene
- **Inner/Outer Wraps** Polypropylene
- **Netting** Polyethylene
- **Gaskets** Buna-N
- **Temperature Rating** 40°F to 180°F (5°C to 83°C)

**WARNING:** Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Systems certified for cyst reduction may be used on disinfected water that may contain filterable cysts.

**NOTE:** The CBC cartridges will contain a very small amount of carbon fines (very fine black powder) and a new cartridge after installation should be flushed with sufficient water to remove all traces of the fines from your water system before using the water. Each time you use your filtered water tap for drinking or cooking purposes it is recommended that you run (flush) the tap for at least 20 seconds prior to using water.

**NOTE:** Micron ratings based on 85% or greater removal of given particle size. Data obtained from actual particle counts using AC Fine Test Dust and Latex spheres.

**NOTE:** Estimated capacity using 2ppm free available chlorine (FAC) at continuous flow with greater than 90% reduction.

\* U.S. Patent No. 5,976,432

**USFilter**  
Plymouth Products

502 Indiana Avenue • Sheboygan, WI 53081  
USA/Canada: 800-645-0267 phone • 800-882-6652 fax  
International: 920-451-9322 phone • 920-457-2417 fax

**VIVENDI**  
water company

www.plymouthwater.com  
Printed in U.S.A. 2/00 310077