

UPFLOW SERIES FILTERS

UPFLOW Media Cartridges (UPFL) fit all standard filtration housings, from 2.5" to BB requirements. The unique design allows for additional capacity over competitive designs, with improvements of maximum contact time for the highest contaminant level removal. 2.5" filters are rated for a peak flow of 2 gpm and 4.5" BB filters are rated for 4 gpm or greater. Water enters the bottom end of the cartridge and flows the entire length before exiting at the other sealed end, passing through a built-in 10 micron post-filter that reduces the potential of fines or water bypass. An internal expansion pad is additionally used to prevent bypass or channeling.

UPFLOW Media Cartridges utilize **GAC media** for effective reduction of chlorine, taste and odor from water.



★ OVERVIEW

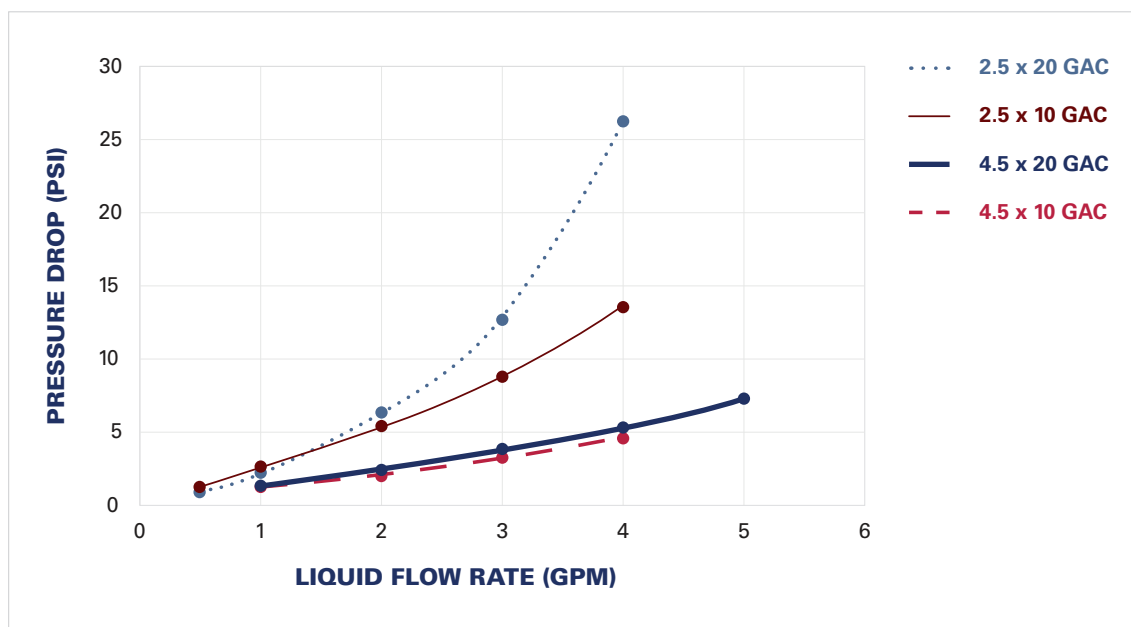
- **Type:** Loose-filled Media Filtration Cartridges
- **Construction Options:**
 - Polypropylene Outer Shell
 - End Caps: Molded Plastic with EPDM Gaskets
 - Tubes: Polypropylene
- **Estimated Shipping Weight:** 4–9 lbs.
- **Operating Temperature Limit:** 40–125 °F
- **Micron Rating:** N/A
- **pH Range:** 3 to 11 (for Liquids)
- **Packaging:** Individually Boxed

★ APPLICATIONS

- Commercial/residential drinking water
- Industrial water treatment
- Potable drinking water
- Marine and aquaculture
- Cooling tower filtration
- Boiler feed make-up
- Desalination pre-filtration
- Food and beverage
- Ground water remediation
- Reverse osmosis pre-filtration
- Paints/inks/coatings
- Paper and pulp
- Process water
- Surface water filtration
- Ground water under direct influence (GUDI)

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★ FLOW RATE



★ SPECIFICATIONS (GAC)

PART NUMBER	MAX. DIMENSIONS	INITIAL ΔP AT FLOW RATE	CHLORINE TASTE/ODOR REDUCTION
UPFL-SL10-GAC	2.5" x 10" (64 mm x 254 mm)	2.5 psi @ 1.0 gpm (0.17 bar @ 3.8 lpm)	5,000 gallons @ 1.0 gpm (18,900 L @ 3.8 lpm)
UPFL-SL20-GAC	2.5" x 20" (64 mm x 508 mm)	2.5 psi @ 2.0 gpm (0.17 bar @ 7.6 lpm)	10,000 gallons @ 2.0 gpm (37,800 L @ 7.6 lpm)
UPFL-BB10-GAC	4.5" x 10" (114 mm x 254 mm)	2.5 psi @ 2.0 gpm (0.17 bar @ 7.6 lpm)	12,500 gallons @ 2.0 gpm (47,000 L @ 7.6 lpm)
UPFL-BB20-GAC	4.5" x 20" (114 mm x 508 mm)	5.0 psi @ 4.0 gpm (0.3 bar @ 15 lpm)	25,000 gallons @ 4.0 gpm (95,000 L @ 15 lpm)

Note: Based on manufacturer's internal testing.

EPA Est. 092577-OH-001



For more information, visit UnitedFilters.com or email Info@UnitedFilters.com

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