



In-line Pureflow®

Antibacterial In-line Filter & High Performance Sediment Filter



Inline Pureflow Green®

High Performance Carbon Filter



Model Number: QF20-176




Inline PureFlow **Green**® is an Active Carbon Filter utilizes granular activated carbon (GAC) to reduce specific chemical contaminants, particularly organic compounds, from water. It is effective in reducing chlorine and substances that cause unpleasant taste and odor, including hydrogen sulfide. Designed to improve water quality and sensory characteristics, it supports consistent system performance in professional filtration applications.

Technical Characteristics

Manufacturing and Regulatory Status	Manufactured in an FDA-registered medical device establishment and a U.S. EPA FIFRA-registered facility
Material	Polypropylene (PP)
Technology	GAC - Granulated Active Carbon
Service Life	18,000 liters (4,750 gallons)*
Measurements (Nominal)	Width: 50mm (1.97in) Length: 140mm (5.5in)
Weight (Nominal)	120 g / 4.3 oz
Clean water flow rate	Maintains standard water flow with no loss in water output.

Max Operating Pressure	Continuous up to 10 bar / 145 psi, short-term peak \leq 40 bar (580 psi)
Operating Temperature	Continuous up to 140 °F (60 °C), short-term peak up to 158 °F (70°C)
Disinfection Compatibility	External surfaces may be cleaned using common sanitizing agents.

Advantages

-  Reduces Chemicals and Odor
-  Longer service life (up to 90 days)
-  Stronger U.S. regulatory alignment

Regulatory Certifications



Disclaimer

Service life is estimated and may vary based on source water quality, usage conditions, and operating environment. Performance cannot be guaranteed. Product specifications are derived from controlled laboratory testing and are provided for reference only. Actual results may differ in real-world applications.