

## High Flow Series Liquid Cartridge

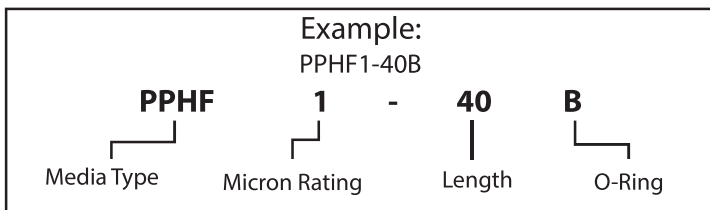
**AJR Filtration's** High Flow liquid cartridge filters are ideal for applications requiring high flow and high filtration efficiency with a small footprint. The High Flow Series is designed with a special radial pleat design and large inner core capable of filtering 500 gallons per minute (GPM) in a single 60" filter cartridge. With fewer cartridges required, change-outs require less time while minimizing handling and disposal efforts.

### Features-Benefits

- Micron Ratings from 1 to 40
- 99% removal efficiency
- Multi-layer pleated construction with outer poly netting
- Inside-out flow helps retain containments
- Polypropylene core, top and bottom caps, and outer netting
- Integral handle in top cap allows insertion and removal without the use of special tools
- Choice of O-ring
- Thermally bonded construction
- 6.3" diameter fits well-known High Flow housings
- All polypropylene materials comply with Code of Federal Regulations Section 177.1520, as applicable for food and beverage contact

### Operations Parameters

- Maximum operating temperature - 180F
- Recommended change out differential pressure - 35 PSID
- Maximum flow rate:
  - 60" : 500 GPM
  - 40" : 350 GPM
  - 20" : 175 GPM



### Ordering Information

Media Type	Style	Micron	Length	O-Ring
PP - Polypropylene	HF - High Flow	1	20"	B - Buna
		3	40"	E - EPDM
		5	60"	V - Viton
		10		S - Silicon
		20		
		40		