

## Polypropylene Standard Moulded Housings

 **FILTER  
CONCEPT**<sup>TM</sup>  
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Standard housings are manufactured of virgin polypropylene. Leak proof sealing accomplished by cap impression against top seated O ring in sump. The square thread closure allows for years of cartridges change out without failure. Thick walls and multiple ribs make these housings ideal for industrial applications. The clean look (FDA Grade plastics) and light weight also makes them preferred in residential and commercial uses. Their polypropylene construction has excellent chemical resistance for use of most acids, alcohols, ammonia, oils, plating solutions, beverages & water.

- Polypropylene Standard Moulded Housings
- Polypropylene Jumbo Moulded Housings

### Features & Benefits

- All Polypropylene Construction
- Optional Pressure relief button
- Mounting Bracket cap with four screw bosses for rigid mounting installations
- Optional Viton & Silicone O rings for Chemical Compatibility
- End Connections: 1/2", 3/4", 1", 1 1/2"

### Technical Specifications

#### Sizes (Suitable for 2.5" Diameter Filter Cartridge)

Filter Housing	End Connections
10" Long Standard Housing	1/2", 3/4", 1"
20" Long Slimline Housing	1/2", 3/4", 1"

### Polypropylene Jumbo Moulded Housings

Standard Jumbo housings are manufactured of virgin polypropylene. Leak proof sealing accomplished by cap impression against top seated double 'O' ring in sump. The square thread closure allows for years of cartridges change out without failure.

These Jumbo Moulded housings are ideal substitute for costly low pressure stainless steel vessels. The larger body size allows for extra large cartridges & high flow rates. Polypropylene construction offers excellent chemical compatibility with Water, Beverages & Syrups and a broad range of chemicals.

### Features & Benefits

- All Polypropylene construction
- Optional pressure relief button
- Mounting bracket cap with four screw bosses for rigid mounting installations
- Optional viton & silicone 'O' rings for chemical compatibility
- End connections: 1", 1 1/2"

### Technical Specifications

#### Sizes (Suitable for 4.0" Diameter Filter Cartridge)

Filter Housing	End Connections
10" Long Jumbo Housing	1", 1 1/2"
20" Long Jumbo Housing	1", 1 1/2"