

## High Temperature Range

Constructed of glass-reinforced nylon, high temperature filter housings are an economical alternative to stainless and carbon steel housings.

These ¾" NPT housings from Pentair, come with a silicone O-ring and are capable of withstanding temperatures up to a maximum of 74°C and handling flow rates up to 76 lpm whilst maintaining excellent chemical compatibility.

High temperature housings are an ideal choice for a wide variety of industrial applications, including those involving organic solvents (with the exception of Ketones), seawater, alcohol, petroleum and vegetable oils.



**Economic alternative to stainless steel with ¾" NPT ports**

**74°C**

**8.6 bar**

**Glass-reinforced nylon**

**PED 97/23/EC**

### Accessories

#### Brackets



UB1-VIHKIT

#### Spanners



SW2

#### O-rings



Silicone

### Product information

| Product Code      | Description   | Part No. | Box Quantity | Weight (kg) |
|-------------------|---|----------|--------------|-------------|
| NO10HOT/HIGHWO/PR | No.10 hot/high pressure red housing, without pressure release, ¾" NPT ports | 150015   | 12           | 23          |
| NO20HOT/HIGHWO/PR | No.20 hot/high pressure red housing, without pressure release, ¾" NPT ports | 150111   | 8            | 26          |

## Pure Water Range

Pentair's all-natural, pure polypropylene filter housings help maintain the high standards of purity and performance required in critical contamination control systems and processes.

Providing an economic alternative to fluoropolymer, stainless steel and Teflon housings. The pure water range resists DI water, other inorganic solutions and prevents bacterial adhesion on the ultra-smooth surfaces.

As standard with a secure 222 configuration, in 12" and 20", where double O-ring cartridges are used (cartridge end-cap code EG or ES) for critical applications. To maintain purity, Viton O-rings are standard throughout.

When drain vents are specified, housings have a ¼" threaded plug in the base of the sump and one on the inlet and outlet of the head. Mounting bosses (MB) for applying a bracket come as standard on all sizes.



**Additive-free polypropylene for high-purity applications with ¾" NPT ports**

**38°C**

**6.9 bar**

**Polypropylene**

**PED 97/23/EC**

### Accessories

#### Brackets



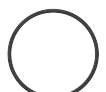
MC1-AKIT

#### Spanners



SW2

#### O-rings



Viton

### Product information

| Product Code              | Description   | Part No. | Box Quantity | Weight (kg) |
|---------------------------|---|----------|--------------|-------------|
| NO12NATBTMB222-2CPLUGS    | No.12 Natural opaque housing, with 222 fitting, with plugs, ¾" BSP ports            | 150168   | 12           | 18          |
| NO12NATMB222WO/PLUGSUPC   | No.12 Natural opaque housing, with 222 fitting, without plugs, ¾" NPT ports         | 150154   | 12           | 18          |
| NO20EXTNATBTMB222-2CPLUGS | No.20 Natural opaque extended housing with 222 fitting, with plugs, ¾" BSP ports    | 150223   | 8            | 19          |
| NO20EXTNATMC222WO/PLUGS   | No.20 Natural opaque extended housing with 222 fitting, without plugs, ¾" NPT ports | 150158   | 8            | 19          |