

# HPF-3000

HIGH PRESSURE FILTER

## SPECIFICATIONS:

Connection: 1/4" FNPT Inlet and Outlet

Size: O.D. 2.50"

Length: 6.25"

MAOP: 5000 Psig

Flow: 3.0 GPM @ 100 Psig

Materials: All 316 ss Construction

Element: 100 Mesh or 25 Micron

## FEATURES:

Large Capacity Bowl

Welded Reinforced Element Construction

Viton® and Teflon® Seals

Cleanable or Replaceable Element



 DesignTech INC.

DESIGNING SOLUTIONS FOR TECHNICAL APPLICATIONS

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## HIGH PRESSURE FILTER

### INFORMATION:

Designed to meet and exceed the demands of today's industrial applications. Constructed completely of 316 ss., it can withstand a wide variety of harsh environments and applications. In addition to chemical resistance the HPF-3000 has also been specifically designed for applications that demand ease in serviceability, long life, and pressures ranging from 0-5000 psi.

### DESIGN ADVANTAGES:

#### Size:

Light Weight and Compact

#### Filter Element:

- Easily Removable
- Cleanable
- Replaceable
- Self Centering
- All 316 ss

#### Canister:

- Inline Mounting Design
- Dual Wrench Flats for Inline Servicing
- High Pressure Rating
- All 316 ss



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