

HYDRAULIC AND LUBRICATION OIL FILTER ELEMENTS



IFP filters utilize state of the art medias and manufacturing techniques to provide premium filtration performance. The metal free pleat pack design has superior resistance to flow fatigue while maximizing dirt holding capacity and removal efficiency. Products are available in 150 or 3000 psid collapse rating with removal capabilities of 3, 6, 12 and 25 micron at beta > 200. We offer element interchange for over 20 different manufacturers



- Vickers
- Moog
- Hycon
- Schroeder
- Pall
- Donaldson
- Stauff
- Fairey
- Textron (PTI)
- Baldwin
- Parker Western

Temperature Range:

Nitrile seals -45°F to +225°F Fluorcarbon seals -20°F to +275°F

Hardware Materials:

Corrosion protected carbon steel end caps and core

Filter Medium:

150 PSID minimum per ISO-2941, high collapse elements 3000 PSID

Flow Direction:

Outside to in

Removal Rating:

BETA 3,6,10,12,25 = 200 per ISO-4572

Fluid Compatibility:

Compatible with petroleum oils, waterglycols, water-oil emulsions and high water based fluids. phosphate esters, diesters and specified synthetics. High water based fluids and water glycol tested at 200°F. Other tested at 250°F per ISO-2943

General:

Meet or exceed all performance requirements specified in MIL-F-52723(ME)