

# INDUSTRIAL SINGLE HYDRAULIC CARTRIDGE HOUSINGS



Hydraulic Cartridge Housings are designed for the removal of particulate from oils and industrial fluids. Our housings accept standard cartridge inner diameters of 2.625 to 3.5 inches (67 to 89 mm), outer diameters of 6 or 7 inches (152 or 178 mm) and heights up to 44 inches (1118 mm). Quality construction and design assure clean effluent and protection for all downstream equipment.

## FEATURES/BENEFITS

Flow rates to 120 gpm (45.4 Lpm)  
Carbon or Stainless Steel construction  
100 PSI (6.9 bar) pressure rating  
at 250°F (121°C)  
Low pressure drop  
3-bolt swing lid with zinc-plated eye nuts  
allows for easy opening and closing  
Buna-N<sup>®</sup> lid seal

Full tie-rod element connections for  
positive seal  
Two-part epoxy finish outside on carbon  
steel housings

## APPLICATIONS

Filtering Diesel Fuel  
Fuel Oils  
Hydraulic Systems  
Industrial Process Fluids  
Mineral Oil  
Solvents  
Transformer Oils



## SPECIFICATIONS

Housing Lid	3-bolt zinc-plated swing closure with vent port
Lid Seal	Buna-N® O-ring
Connections	2, 3, 4" NPT couplings for in-line or 90° setting
Clean-out port	2" NPT bottom
Construction/Finish	Carbon steel w/2-part epoxy finish on outside only 304 or 316 Stainless Steel w/satin finish
Element Seal	Full tie-rod and nut for positive seal
Pressure Rating	100 psig (6.9 bar)
Elements	Not supplied. Order separately.

