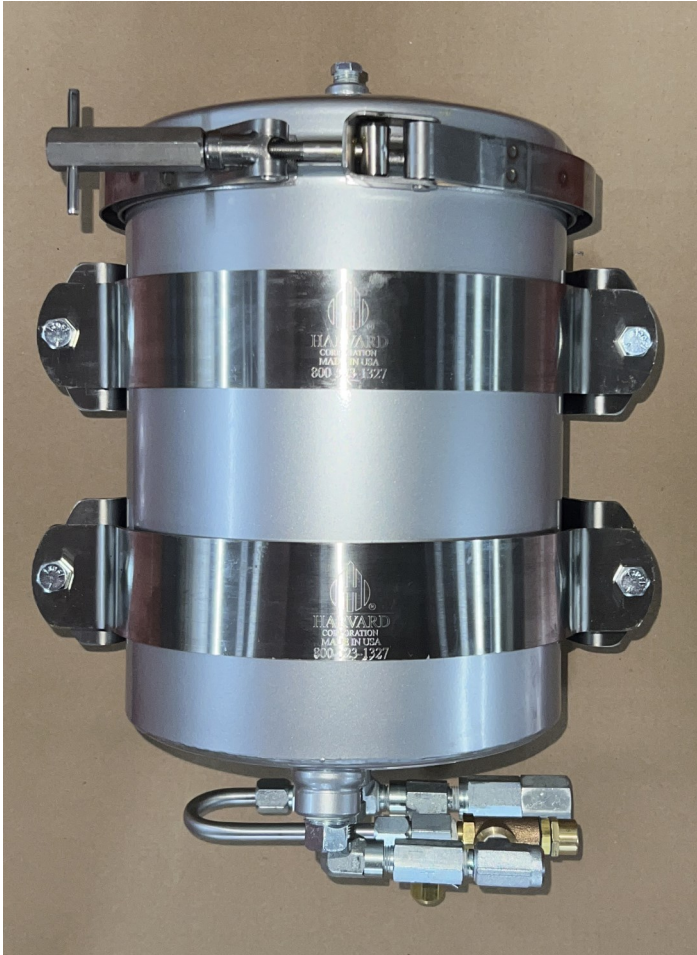




# 900319 Hydraulic H-PC

## Powder-Coated Housing



### Used For

- High Pressure Application Requirements 81-3000 PSI
- Hydraulic Oil
- Other oil-based lubricants

### Capacity & Flow Rate

- Requires 12 Qt./11.4 L. of makeup fluid (housing volume)
- \*Ideal sump range from 31-100 Gal./117.3-378.54 L.
- \*\*Flow rate range from 1 GPM/3.8 LPM

### Overall Dimensions & Weight

- 19" (H) *Plus 13" clearance above to change filter*
- 10.62" (W)
- 10.75" (D)
- 26 LB. shipping weight

### Other Specifications

- \*\*\*\*Max operating pressure, 3000 PSI
- 1/4" FNPT inlet, outlet & drain ports
- \*\*\*Powder-coating inside and outside of housing
- Use with petroleum or synthetic fluids

### Notes

- \*\*Flow rates are established using ISO 10-1000 viscosity oils at the standard 40° C/104° F and are subject to vary
- \*Viscosity, operating temperature, and generated contamination will affect sizing and flow rates of filtration equipment
- Most applications, elements need to be changed between 500-1000 hours for optimal performance, ideally change the element when the flow is half the starting flow or the PSI is double the starting PSI

- \*\*\*Available in stainless-steel

- *Comes with element lifter and 5004 filter element pre-installed & a Harvard pressure gauge.*

### Recommended Element

- Model 5002 for ISO: 46, 68, 100, 150

Harvard Corporation is able to meet many custom requirements, please contact us with you specific custom needs

Bottom View

