



# 900101 Lube

## Powder-Coated Housing



### Used For

- Engine Oil

### Capacity & Flow Rate

- Requires 20 Qt./18.9 L. of makeup fluid (housing volume)
- \*Ideal sump range from 16-22 Gal./60.6-83.3 L.
- \*\*Flow rate range from 0-2 GPM/0-7.6 LPM

### Overall Dimensions & Weight

- 23.87" (H) *Plus 20" clearance above to change filter*
- 10.62" (W)
- 10.75" (D)
- 29 LB. shipping weight

### Other Specifications

- Max operating pressure, 80 PSI
- 1/2" 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 option for water-based lubricants
- \*\*\*Available in stainless-steel

### Recommended Element

- Model 1002 for SAE: 5W, 10W
- Model 1004 for SAE: 20, 30, 40
- Model 642 for SAE: 20, 30, 40
- Model 1006 for SAE: 50

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