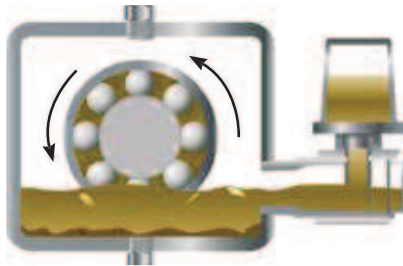


WATCHDOG® OILERS

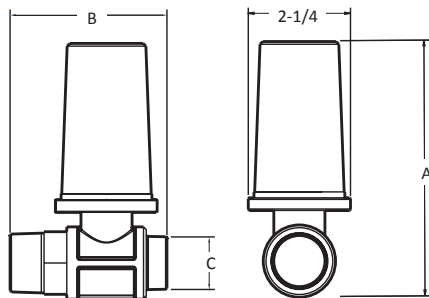
The Watchdog Closed System Oiler is designed for bearing housings, gear boxes, and other oil sump applications. It is ideal for use in the chemical processing, power generation, pulp and paper, and utility industries. The viewport provides visual indication of lubricant level and condition. Mounted on the centerline of the desired oil level, these constant level oilers do not require any adjustment or level setting.

FEATURES

- Closed system design prevents contamination and spillage
- No vent line to pump bearing housing required, simplifying installation
- 4 oz. reservoirs provide oil make-up
- Mounts on centerline of desired oil level, and does not require adjustment or level setting
- Integral viewport eliminates need for additional component



Watchdog Oiler mounted on centerline of desired oil level



SPECIFICATIONS

	Aluminum Body	Thermoplastic Body	Stainless Steel Body
Body	Cast Aluminum	Polysulfone	316 Stainless Steel
Reservoir	Glass	Polysulfone	Glass
Viewport	Glass	Polysulfone	Glass
Max. Operating Temp.	325°F/160°C	325°F/160°C	325°F/160°C
O-Ring	Viton®	Viton®	Viton®

SELECTION CHART

Model No.	Style	Capacity	Connection	Wire Guard	Dimensions (in.)		
					A	B	C
31804	Thermoplastic Body, Reservoir and Viewport	4 oz.	1 NPT	No	5-3/4	3-9/32	1
31818	Aluminum Body, Glass Reservoir and Viewport	4 oz.	1/2 NPT	No	6-1/4	4-1/8	1/2
31820		4 oz.	3/4 NPT	No	6-1/4	3-1/4	3/4
31821		4 oz.	1 NPT	No	6-1/4	3-1/4	1
31822		4 oz.	3/4 BSPT	No	6-1/4	4-1/8	3/4
31823		4 oz.	1 BSPT	No	6-1/4	3-1/4	1
31824		4 oz.	3/4 NPT	Yes	6-1/2	3-3/8	3/4
31825		4 oz.	1 NPT	Yes	6-1/2	3-3/8	1
31826		4 oz.	3/4 BSPT	Yes	6-1/2	4-1/8	3/4
31827		4 oz.	1 BSPT	Yes	6-1/2	3-3/8	1
31831	316 Stainless Steel Body, Glass Reservoir and Viewport	4 oz.	1 NPT	No	6-1/4	3-1/4	1
31833		4 oz.	1 NPT	Yes	6-1/2	3-3/8	1

