



## DripDoser

### Water Well Oiler that saves money!

Return on investment in less than one year.

**DripDoser** is a gravity-based oiler for Vertical Turbine Pump that will save you thousands of dollars and costly down time.

- Reduces pump maintenance costs.
- Reduces labor cost – checking oil levels and adjusting drip rate.
- Reduces oil consumption and prevents well contamination.
- Maintains constant oil drip rate.
- Protects your irrigation turbine pump from running dry:
  - Detects loss of oil supply.
  - Detects clogged or pinched delivery line.
- Automatic pump shutdown.
- Telemetry compatible remote control and monitoring.
- Maintenance free and easy to install.
- Operates under extreme weather conditions.
- Low price – outlay quickly repaid.

Save money on:

- Manpower time by reducing the number of visits to each well.
- Fuel and vehicle maintenance.
- Oil – drip oil only when required.
- Line shaft repairs and downtime.



DripDoser



For pre-lube, pump operator can start the **DripDoser** prior to starting the pump. For pre-season lubrication, the pump operator can adjust the unit manually without energizing the **DripDoser**.

## DripDoser DripDoser Specification

Supply voltage	100 VAC to 240 VAC, 50/60 Hz
Power consumption (max.)	10 W
Drip rate alarm settings	10, 20, 30, 40, 50 dpm
Pump OK relay contact	110 VAC – 5 A ; 250 VAC – 5A
Alarm relay contact	110 VAC – 5 A ; 250 VAC – 5A
Oil on/off solenoid	12 VDC (internal voltage)
Drip volume	32 drops per 1 cc
Oil inlet/outlet	Male thread ¼" BSP
Dimensions (W x H x D)	8.58 x 8.00 x 3.54 inches (218 x 203 x 90 mm)
Weight	3.7 lbs. (1.7 kg)

All specifications shown in this brochure are subject to change.