Choose from one of the latest positive displacement meters available from GPI. These compact meters are perfect for metering engine oils or transmission fluids (maximum viscosity 1,000 cps). The LM50M Mechanical Meter is suitable for hazardous locations.

Choose the LM50P when Pulse Out without Display meets your application. The LM50D model includes an easy-to-read display. All meters are designed with oval rotors for optimum accuracy.

**Features and Benefits:**
- ✔ Extremely accurate.
- ✔ Dependable performance.
- ✔ Reliable, trouble-free operation.
- ✔ Total and Flowrate.

### LM50P – Specifications

- **Construction:** Aluminum
- **Wetted Components:** Acetal, Aluminum, Nitril and Steel
- **Connections:** 1/2 inch NPT or BSPT (Female)
- **K-Factor:** 424 PPG / 112 PPL
- **Flow Range:** 0.26 - 7.8 GPM (1 - 30 LPM) @ 5 - 1,000 cps
- **Accuracy:** ± 0.5% of reading
- **Max. Working Pressure:** 1,500 PSI / 103.5 BAR
- **Operating Temperature:** +23° F to +131° F (-5° C to +55° C)
- **Model Numbers:**
  - LM50PB (Lube Meter 1/2" BSPT)
  - LM50PN (Lube Meter 1/2" NPT)

### LM50D – Specifications

- **Construction:** Aluminum
- **Wetted Components:** Acetal, Aluminum, Nitril and Steel
- **Connections:** 1/2 inch NPT or BSPT (Female)
- **Flow Range:** 0.26 - 7.8 GPM (1 - 30 LPM) @ 5 - 1,000 cps
- **Accuracy:** ± 0.5% of reading
- **Max. Working Pressure:** 1,500 PSI / 103.5 BAR
- **Operating Temperature:** +23° F to +131° F (-5° C to +55° C)
- **Battery:** Two AAA Alkaline batteries
- **Display:** 6 digit; Shows Batch, Reset Total, Non-Reset Total and Rate of Flow
- **Display Units:** User selectable (gallons, litres, pints or quarts)
- **Model Numbers:**
  - LM50DB (Lube Meter with Display 1/2" BSPT)
  - LM50DN (Lube Meter with Display 1/2" NPT)

### LM50M – Specifications

- **Construction:** Aluminum
- **Wetted Components:** Acetal, Aluminum, Nitril and Steel
- **Connections:** 1/2 inch NPT or BSPT (Female)
- **Flow Range:** 0.26 - 7.8 GPM (1 - 30 LPM) @ 5 - 1,000 cps
- **Accuracy:** ± 1.0% of reading
- **Max. Working Pressure:** 1,500 PSI / 103.5 BAR
- **Operating Temperature:** +14° F
- **Battery:** None required
- **Model Numbers:**
  - LM50MNG - 1/2" NPT fitting. Calibrated in gallons
  - LM50MNL - 1/2" NPT fitting. Calibrated in litres
  - LM50MBL - 1/2" BSPT fitting. Calibrated in litres
  - LM50MBQ - 1/2" BSPT fitting. Calibrated in quarts
  - LM50MBG - 1/2" BSPT fitting. Calibrated in gallons
  - LM50MNQ - 1/2" NPT fitting. Calibrated in quarts