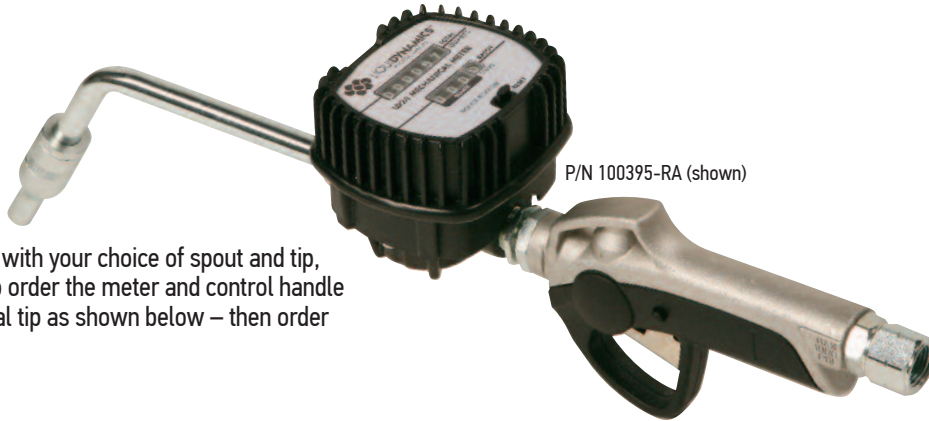


MECHANICAL METERS, NON-PRESET

The Liquidynamics LD25 mechanical meter is designed to be simple and reliable and is intended for use with engine oils, gear oils, ATF, hydraulic fluids and 100% antifreeze. Oval gear technology is used to measure the amount of fluid passing through the measuring chamber. The oval gears then drive a simple mechanical counter to provide high accuracy measurement with low pressure loss. The LD25 has a 4 digit (999.9), resettable batch total, which indicates quarts dispensed and a 6 digit non-resettable, cumulative total, which indicates cumulative gallons dispensed.

A die cast aluminum body provides a strong housing that is rated to 1,000 PSI operating pressure and 3,000 PSI burst pressure.

The control handle features an inlet strainer to protect the valve and oval gears, while a trigger guard prevents accidental activation. A "balanced" valve design reduces trigger pressure and allows gradual starting and stopping of fluid flow. The LD25 mechanical meter is available in a wide variety of nozzle configurations to fit most any application, 0.3 - 8 GPM flow range.



Order meter/control handle with your choice of spout and tip, for example – if you wish to order the meter and control handle with a flex spout and manual tip as shown below – then order **P/N 100395-FM**.



P/N **100395-RA**
Mechanical Meter **includes** Control Handle, Rigid Spout and Auto Tip



P/N **100395-FA**
Mechanical Meter **includes** Control Handle, Flex Spout and Auto Tip



P/N **100395-RM**
Mechanical Meter **includes** Control Handle, Rigid Spout and Manual Tip



P/N **100395-FM**
Mechanical Meter **includes** Control Handle, Flex Spout and Manual Tip



P/N **100395-RMH**
Mechanical Meter **includes** Control Handle, Rigid Spout and Manual High Flow Tip



P/N **100395-FMH**
Mechanical Meter **includes** Control Handle, Flex Spout and High Flow Manual Tip



P/N **100395-HM**
Mechanical Meter **includes** Control Handle, 3/8"x 12" Hose and 1/4" Manual Tip



P/N **100395-HMH**
Mechanical Meter **includes** Control Handle, 1/2"x 12" Hose and Manual High Flow Tip