

Badger Mechanical Flow Meters

Badger mechanical meters are designed for servicing cars and trucks, busses, construction equipment, and other vehicles and machinery. Their ruggedness and comfortable pistol grip combine to make them a durable, user-friendly tool. The ideal choice for use with overhead hose reels, these meters are capable of dispensing ATF, motor oil (S.A.E. 5 to 50), gear oil (S.A.E. 80 to 240), and antifreeze. They have cast aluminum housings with a scratch-resistant baked-on epoxy finish. Inventory is easily maintained by using the non-resettable totalizing register.

Specifications on all Mechanical and Mechanical Preset Meters:

Accuracy: +/- 0.65% for Mechanical, +/- 3.0% for Mechanical Preset
 Flow Rate*: 0.4 to 4.0 GPM Max. Operating Pressure: 1000 PSI
 Max. Operating Temp.: 110 °F Inlet & Outlet Connections: 1/2" NPTF
 * Flow rates will vary with fluid viscosity.



No 19723 760

Mechanical Flow Meters

Model	Graduation	Dial Capacity	Totals	Spout
19 712	1/4 pint	8 pints	Pints	Rigid, auto tip
19 712 050	1/4 pint	8 pints	Pints	Spout for differentials
19 723	1/4 quart	16 quarts	Quarts	Rigid, auto tip
19 723 050	1/4 quart	16 quarts	Quarts	Special spout for transmission
19 723 100	Liter	10 liters	Liters	Rigid, auto tip
19 723 746	1/4 quart	16 quarts	Quarts	12" flexible spout, large tip
19 723 760	1/4 quart	16 quarts	Quarts	12" flexible spout, manual tip

Mechanical Preset Meters

Badger mechanical preset meters give you all of the rugged reliability of standard Badger mechanical meters, with the added feature of preset dispensing, which allows you to have total control over your fluid dispensing. To select a specific quantity for dispensing, turn the knob counterclockwise to the desired value. When the trigger is depressed, it will lock in the "on" position. As fluid is dispensed, the knob rotates towards zero. When the desired quantity has been dispensed, the trigger latch is released, automatically stopping the flow. Mechanical preset meters come with attached trigger guard.

Model	Graduation	Dial Capacity	Totals	Spout
19 724	1 quart	60 quarts	Gallons	Rigid, auto tip
19 724 100	Liters	16 liters	Liters	Rigid, auto tip
19 724 200	1 quart	16 quarts	Quarts	Rigid, auto tip
19 724 300	1 gallon	60 gallons	Gallons	Rigid, auto tip
19 724 746	1 quart	60 quarts	Gallons	11" flex hose, auto tip
19724 760	1 quart	60 quarts	Gallons	11" flex hose, manual tip



No 19723



No 19724