

Heavy Duty Oil Control gun with Robust Aluminium Construction

Electronic Preset design, works on 4 × 1.5V AA Batteries

Dual Mode: Manual & Pre Set (dispenses set qty. of media & stops)

Oval Gear Mechanism for Optimum accuracy

Adjustable Outlet nozzle can be positioned for in-line or 90° dispensing

Resettable Totalizer for Individual Batch can be set in Litres, Quarts, Pints & Gallons

A second Resettable Totalizer for multiple dispense operations can be set in Litres, Quarts, Pints & Gallons with a Max. Pre Set volume of 99.9 units

Lifetime Non-Resettable Totalizer can be set in Litres or Gallons

Built in Swivel at Inlet fitted with strainer

Supplied complete with Steel Extension with Built-in non drip tip

WETTED COMPONENTS

Aluminium, Steel, Stainless Steel, Brass, Polyurethane, Acetic Resin, Hi Nitrile Rubber

RECOMMENDED USE

Oils with viscosity in the range of 10 to 5000 cst, Diesel

DO NOT USE

Gasoline, Antifreeze, Windshield Fluids etc.

SPECIFICATIONS

FLOW RATE	1 to 30 LPM (0.3 to 8 GPM)
INLET	1/2" BSP (F) / 1/2" NPT(F)
ACCURACY	±0.50%
REPEATABILITY	0.20%
WORKING TEMPERATURE RANGE	-5°C to 50°C (23°F to 122°F)
MEASURING UNITS	Litres, Quarts, Pints, Gallons
MINIMUM PRE SET QTY.	0.10 Units
MAXIMUM PRE SET QTY.	99.9 Units
MAX. RESETTABLE BATCH TOTAL	999.9 Units
MAX. NON RESETTABLE TOTALIZER	999999 Units
VISCOSITY OF MEDIA DISPENSED	10 to 5000 cst
RESOLUTION / LEAST COUNT	0.005 Litre / 0.0013 Gallon

Note: Not to be used to measure media for resale

ORDERING INFORMATION

CAT NR.	ORD NR.	INLET THREADS	BOX QTY.
OM/300/PS/RA/BSP	45722	1/2" BSP (F)	6
OM/300/PS/RA/N	45721	1/2" NPT(F)	6



FEATURES

FLOW RATE	MAX. WORKING PRESSURE
1-30 LPM (0.3-8 GPM)	UPTO 1,000 PSI (70 BAR)
OVAL GEAR MECHANISM	TEMPERATURE
	-5°C TO 50°C (-23°F TO 122°F)