

Super accuracy heavy duty gun for controlling fluid deliveries in most demanding applications

Oval gear mechanism

High Reliability Mechanical display

Aluminium Die cast meter & gun body

Built-in continuous Flow switch can be activated for un-attended dispensing

Available in Litre / Quart version

Swivel at inlet for easy maneuverability. Strainer in the swivel keeps contaminants, dust, grit etc. away from entering the gun

Available in the following variations

1. Control gun with steel spout and non drip nozzle
2. Control gun with flexible hose with non drip nozzle
3. Control gun with flexible hose extension with bent steel spout and non drip nozzle

All guns with non-drip are available with choice of high flow manual or high control automatic non drip nozzle

RECOMMENDED USE

Oils with viscosity upto SAE 140

DO NOT USE WITH

Water based media, Gasoline etc.

WETTED COMPONENTS

Aluminum, Acetal, Brass, Nitrile Rubber & Steel

SPECIFICATIONS

FLOW RATE	1-30 LPM (0.3-8 GPM)
ACCURACY	±1%
REPEATABILITY	0.30 %
MAX. WORKING PRESSURE	1000 PSI (70 BAR)
WORKING TEMPERATURE RANGE	-10°C to 55°C (14°F to 131°F)
MAX. RESETTABLE BATCH TOTAL	999.9 Litres or Quarts
MAX. NON RESETTABLE TOTALIZER	999999.9 Litres or Quarts (7 Digit)
LEAST COUNT /RESOLUTION	0.10 Litres or Quarts
INLET THREADED	1/2" BSPT (F) / 1/2" NPT (F)
IN-LINE SWIVEL	1/2" (F)
OUTLET DIAMETER OF STEEL SPOUT	1/2" (12.7 mm)
INSIDE DIAMETER OF HOSE EXTENSION	1/2"(12.7 mm)



VARIANTS

					
With Steel Extension & Manual Non Drip Nozzle	With Steel Extension & Automatic Non Drip Nozzle	With Flexible Hose Extension & Manual Non Drip Nozzle	With Flexible Hose Extension & Automatic Non Drip Nozzle	With Flexible Hose Extension with Bent Steel Pipe & Manual Non Drip Nozzle	With Flexible Hose Extension with Bent Steel Pipe & Automatic Non Drip Nozzle

FEATURES

FLOW RATE	PRESSURE	OVAL GEAR MECHANISM	TEMPERATURE
1-30 LPM (0.3-8 GPM)	 UPTO 1,000 PSI (70 BAR)		-4°C TO 158°C (-20°F TO 70°F)

ORDERING INFORMATION

CAT NR.	ORD NR.	CAT NR.	ORD NR.	MEASUREMENT	NON DRIP NOZZLE	BOX QTY.
BSPT		NPT				
WITH STEEL EXTENSION						
OM/100/OGN/RM/B	47060	OM/100/OGN/RM/N	47070	Litres	Manual	6
OM/100/OGN/RA/B	47061	OM/100/OGN/RA/N	47071	Litres	Automatic	6
-	-	OM/100Q/OGN/RM/N	47072	Quarts	Manual	6
-	-	OM/100Q/OGN/RA/N	47073	Quarts	Automatic	6
WITH FLEXIBLE HOSE EXTENSION						
OM/100/OGN/FM/B	47062	OM/100/OGN/FM/N	47074	Litres	Manual	6
OM/100/OGN/FA/B	47063	OM/100/OGN/FA/N	47075	Litres	Automatic	6
-	-	OM/100Q/OGN/FM/N	47076	Quarts	Manual	6
-	-	OM/100Q/OGN/FA/N	47077	Quarts	Automatic	6
WITH FLEXIBLE HOSE EXTENSION WITH BENT STEEL PIPE						
OM/100/OGN/FB-M/B	47064	OM/100/OGN/FB-M/N	47078	Litres	Manual	6
OM/100/OGN/FB-A/B	47065	OM/100/OGN/FB-A/N	47079	Litres	Automatic	6
-	-	★ OM/100Q/OGN/FB-M/N	47080	Quarts	Manual	6
-	-	OM/100Q/OGN/FB-A/N	47081	Quarts	Automatic	6

★ Best Seller