

PETRO INDUSTRIAL



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EM12 SERIES ELECTRONIC DISPENSE METERS & CONTROL VALVE RANGE 45LPM

Item code: GRACO-EM12

Rugged design withstands demanding environments suitable for Petroleum- and synthetic-based oils.

NOTE: Not recommended for use with anti-freeze or windshield washer fluid.

Typically used by Automotive and heavy-duty dealerships, Mining, Service and fast lube centers, Fleet service facilities, In-plant and Lube trucks.

FEATURES:

- Reset capable for periodic dispense history information and locking trigger for hands-free operation.
- High-flow capability provides up to 12 gpm (45 lpm).
- Screw-tight nozzle for positive shut off.
- Ball bearing swivel for ease of use.

SPECIFICATIONS:

- Maximum Recommended Flow Rate: 12 gpm (45.4 lpm)
- Maximum Operating Pressure: 1500 psi (105 bar)
- Operating Temperature Range: -4-130° F (-20-55° C)
- Storage Temperature Range: -40-140° F (-40-60° C)
- Inlet: 1/2 npt and 3/4 npt
- Outlet: 1/2 npt
- Wetted Parts: Aluminum, SST, CS, acetal, nitrile rubber, Geolast
- Instruction Manual: 308642



PRODUCT RANGE:

Code	Description
Bare Valves with Locking Trigger (no meter or extension)	
238647	Inline flow through with 1/2 npt(f) swivel inlet and outlet.
238646	Inline flow through 3/4 npt(f) swivel inlet - 1/2 npt(f) outlet.
EM12 Electronic Meters with 3/4 in npt(f) swivel inlet	
238636	U.S. measure - rigid extension.
238637	U.S. measure - flexible extension.
238638	Metric measure - rigid extension.
238639	Metric measure - flexible extension.
EM12 Electronic Meters with 1/2 in npt(f) swivel inlet	
238640	U.S. measure - rigid extension.
238641	U.S. measure - flexible extension.
238642	Metric measure - rigid extension.
238643	Metric measure - flexible extension.
Accessories	
185416	Filter 40 mesh stainless steel.
238400	Automatic nozzle 1/2 npt(f) with 1 in diameter tip.
223920	High flow twist lock nozzle - 1/2 npt(f) with 1 in diameter tip.
235901	Metric Electronic Control Replacement .
235878	U.S. Electronic Control Replacement.
Color-coded Impact Guards for Electronic Meters	
191782	Black
191783	Red