

Medidor de flujo desplazamiento positivo



M-40

Meter with Mechanical Register

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 0.309L
Inlet/Outlet Dia: 1.5"
Body: Alloy Aluminum
Applicable medium: diesel, kerosene
Package: wooden case



Flow Rate
25-250L/min



Accuracy
± 0.2%



Repeatability
± 0.05%



M-50

Meter with Mechanical Register

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 0.681L
Inlet/Outlet Dia: 2"
Applicable medium: diesel, kerosene
Meter body: Aluminum or Stainless Steel
Package: wooden case



Flow Rate
55-550L/min



Accuracy
± 0.2%



Repeatability
± 0.05%



M-80

Meter with Mechanical Register

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 1.839L
Body: Alloy Aluminum
Inlet/Outlet Dia: 3"
Applicable medium: diesel, kerosene
Package: wooden case



Flow Rate
115-1150L/min



Accuracy
± 0.2%



Repeatability
± 0.05%



M-150 Meter with Mechanical Register

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 14.87L
Inlet/Outlet Dia: 6" or 4" flange for option
Package: wooden case



Flow Rate
300-3000L/min



Accuracy
± 0.2%



Repeatability
± 0.05%

M-80 Meter with Manual Preseter Meter and Mechanical Register



Feature

The comined Manual preseter and mechanical register are ideal for situation where basic stand-alone metering is required or where the site or environment doesn't readily support the installation of more complex electronic registers and control systems as one of the main benefits is that no power is required to run the mechanical head. Enables you to select and automatically control Preset Valve closure so that an exact predetermined volume will be delivered.

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 1.839L
Body: Alloy Aluminum
Inlet / Outlet Dia: 3"
Package: wooden case



Flow Rate
115-1150L/min



Accuracy
± 0.2%



Repeatability
± 0.05%

M-50 Meter with Electronic Register



Feature

- Ensure High accuracy with Electronic Register
- Fueling with preset
- Can be connected with ticket printer
- Can be connected with Solenoid Valve
- Auto calibration

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 0.681L
Inlet/Outlet Dia: 2"
Package: wooden case



Flow Rate
55-550L/min



Accuracy
± 0.2%



Repeatability
± 0.05%

M-100 Meter with Electronic Register, Solenoid Valve



Feature

- Ensure High accuracy with Dual-flow Solenoid Valve
- Fueling with preset
- Can be connected with printer
- Auto calibration

Basic Data

Maximum pressure: 10.5Bar
Volume per revolution: 5.102L
Inlet/Outlet Dia: 4"
Valve: Stainless Steel Dual-flow
Piston Solenoid Valve
Voltage: AC 220V/50HZ, DC 12V/24V



Flow Rate
170-1700L/min



Accuracy
± 0.2%



Repeatability
± 0.05%