

Compac CNG Master Meter

Product Specifications

METER DESCRIPTION

- High Flow, 1 – 80kg/min, 1 line, Single Hose, CNG MASTER Meter with KG80 coriolis mass
- Flow meter in a hard case 3 Line display back lighted, running on 230 volts, wide variety of refuelling couplings depending on country standard

ELECTRONIC/ELECTRICAL SPECIFICATION

- Compac C4000 Electronics.
- LED back lighted LCD display showing; Cubic Meters (25mm) Kilograms (25mm) & Flow rate (15mm)
- Compac KG80 Coriolis mass flow CNG meter
- Power 230 volt ac

STANDARD HYDRAULIC COMPONENTS

- Inlet connection nozzle as per country standard
- 1 x Compac KG80 coriolis mass flow CNG meter
- 1 x ¼” Needle Valve for venting the MASTER Meter for travelling
- 1 x Outlet Pressure Gauge. 40mm. 0 – 400 bar
- 1 x Parker Quick Connect Coupling for MASTER Meter Hose assembly disconnection
- 1 x Refuelling Valve Assembly as per country standard

PERFORMANCE

- Accuracy +/- 0.5% on Natural Gas for fills above 4 kg
- Flow rate 1 - 80kg/min
- Working Pressure 275 bar
- Ambient Temperature Range -40°C to +55°C
- CNG Temperature Range -40°C to +75°C

