



Petrolmeccanica for over 50 years has been a reference in the gas and petrol station field, developing, producing and implementing specific services and solutions that ranging from design and maintenance to supply of equipment and spare parts. Our relationships with consumers and suppliers are based on transparency, trust and consistency.

Today Petrolmeccanica is among the first producers also able to offer services and solutions for new hydrogen technologies, such as dispensers, safety valves and laboratory's pressure test on demand.

LPG Dispensers Models













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di Gestione Qualità

PM SERVICE srl

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Technical Features

Weight 290 Kg

Working temperature -25 °C ÷ +55 °C (MID) -20 °C ÷ +40 °C (ATEX)

Design Pressure 25 bar Max suggested working pressure

18 bar

Supply voltage 230 VAC ± 10% 50 ÷ 60 Hz

Power consumption Max 150 VA Min/Max Flow rate 5/50 L/min

Metering unit 0.01 L

Accuracy Class 1.0 LPG6000EDP 4M STANDARD VERSION



Technical Features

Weight 340 kg

Working temperature -25 °C ÷ +55 °C (MID) -20 °C ÷ +40 °C (ATEX)

Design Pressure 25 bar

Max suggested working pressure 18 bar

Supply voltage 230 VAC ± 10% 50 ÷ 60 Hz

Power consumption max 150 VA

Min/Max Flow rate 5/50 L/min

Metering unit 0.01 L

Accuracy Class 1.0

Available coriolis or volumetric meter

LPG6000BP CORIOLIS FLOWMETER



Technical Features

Weight

Double ODD 152,5 kg Double 167,5 kg

Working temperature -25 °C ÷ +55 °C (MID) -20 °C ÷ +40 °C (ATEX)

Design Pressure 25 bar

Max suggested working pressure

Supply voltage 230 VAC ± 10% 50 ÷ 60 Hz

Power consumption Double ODD max 75 VA Double max 95 VA

Min/Max Flow rate 5/50 L/min

Metering unit 0.01 L

Accuracy Class 1.0 LPG6000BP VOLUMETRIC METER



Technical Features

Weight

Single166 kg Double ODD 190 kg Double 205 kg

Working temperature

-25 °C ÷ +55 °C (MID) -20 °C ÷ +40 °C (ATEX)

Design Pressure

25 bar

Max suggested working pressure

Supply voltage 230 VAC ± 10% 50 ÷ 60 Hz

Power consumption

Single max 50 VA Double ODD max 75 VA Double max 95 VA

Min/Max Flow rate 5/50 L/min

Metering unit 0.01 L

Accuracy Class 1.0 LPG6000CP SMALL MODEL



Technical Features

Weight

Single 130 kg DoubleODD 160 kg Double 190 kg

Working temperature

-25 °C ÷ +55 °C (MID) -20 °C ÷ +40 °C (ATEX)

Design Pressure

25 bar

Max suggested working pressure 18 bar

Supply voltage

230 VAC ± 10% 50 ÷ 60 Hz

Power consumption

Single max 50 VA Double ODD max 75 VA Double max 95 VA

Min/Max Flow rate 5/50 L/min

Metering unit 0.01 L

Accuracy Class 1.0

Available coriolis or volumetric meter