



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.**

All pictures are for only illustrative purposes

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# LPG Dispensers Models



**PETROLMECCANICA.IT**



## LPG DISPENSER MODEL LPG6000EDP 4M COMPACT



### LPG6000EDP 4M STANDARD VERSION



### LPG6000BP CORIOLIS FLOWMETER



### LPG6000BP VOLUMETRIC METER



### LPG6000CP SMALL MODEL



#### 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

#### 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**

#### 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**  
18 bar

**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

#### Technical Features

**Weight**  
Single 166 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**  
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

#### Technical Features

**Weight**  
Single 130 kg  
Double ODD 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**