

### > LPG LINE

#### PRODUCT LINE

LPG stands for liquefied petroleum gas and can be used for a diversity of purposes, including powering vehicles. Also referred to as butane and propane gas it is the by-product of the processing of natural gas liquids as well as the refinement of crude oil. It is an extremely versatile fuel as it can be transported in its more compact liquid state. Our Progress LPG dispenser line confirms Petrotec's effort in providing eco-fuel options to its customers.

Progress LPG dispensers have an elegant and compact design, adding a clean look and an extra appeal to the forecourt. The range comprises both island and lane-oriented options, with standalone and combo alternatives available to suit all customer needs. All models allow effortless access to all parts, ensuring an easy maintenance and upgrade capabilities. Large image panels and an uncluttered hydraulic cabinet offer plenty of space for a continuous branding across the forecourt.







#### P1500/ P2000 LPG

With the smallest footprint of the family, the P2000 LPG dispenser is the retail entry level model of the Progress LPG range. With a small footprint, one or two-hose options and a dispensing capacity of up to 60 l/min, it uses the same core technologies as the premium retail dispenser range.

The P2000 LPG is the right choice for those who are looking for basic features with a great performance. This model can be installed aside (on a dedicated island).

It is also available for industrial usage with the P1500 LPG version.

#### **P5000 LH LPG STANDALONE**

This P5000LH LPG standalone version was designed for those who are looking for a high-end LPG dispenser, with advanced options like multimedia and payment systems, all at the pump.

It is a single product dispenser, offering one or two-hose options and a dispensing capacity of up to 60 l/min. The elastic hose retraction system allows easy handling and ensures the best possible user experience.

#### **P5000 LH LPG COMBO**

The Combo dispenser is the natural choice for those who are looking for an adaptable dispenser that can keep up with the challenges of their businesses.

This is the most customizable dispenser in the Progress range. It can have up to five fuel grids, ten hoses and a flow rate of up to 130l/min (LPG flow rates of up to 60l/min). The LPG module is placed on the opposite side of the other products available at the pump.

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Our LPG dispenser line confirms Petrotec's effort in providing eco-fuel options to all its customers. Get in touch with our team and we'll help you find the best option to fit your business model and forecourt site.



#### **LPG LINE**

PetrotecLPG Progress Range addresses all specific needs for its customers' demands. At Petrotec we're focused on having a deep understanding of end-users, what they actually need, what they value, their abilities and also their limitations. Thus, in order to fulfill all our clients' needs and meet their business models at the forecourt, we work to deliver a wide range of options for each equipment and to provide tailored solutions to their requirements. That's why we offer different options for nozzle holders to suit their nozzle choices for LPG dispensers.



### DIFFERENT TYPES OF NOZZLE HOLDERS TO ADAPT TO YOUR BUSINESS.

- 1. Nozzle holder ELAFLEX ZVG2 DISH
- 2. Nozzle holder ELAFLEX ZVG2 EURO
- 3. Nozzle holder LPG GROUP 800 DISH
- 4. Nozzle holder BREVETTI T3B DISH

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COMPARISO	N CHART			COMPARISO	COMPARISON CHART					
		P1500	P2000	P5000LH			P1500	P2000	P5000LH	
Features	Max. No. Sides	2	2	2	Electronic Options	Vapour Recovery Stage II	х	x	*	
	Max. No. Displays/ Side	2	2	1		Vapour Recovery w/	x	x		
	Max. No. Filling Points	2	2	2		Monitoring  Automatic				
	Max No. Products	1	1	5		Temperature Compensation	х		•	
	Max No. Hoses	2	2	10		Single-Phase Motor	x	x		
	Electronic Calibration	•	*	•						
	Lane-Oriented Hoses/ Nozzles	x	x	•		Three-Phase Motor TAGs	*	*		
	Island-Oriented Hoses/Nozzles		*	x		OPT (3)	x	x	*	
		+(2)	*			Multimedia	x	x		
Admission	Price/Volume Display	*(2)			Hydraulic Options	Adblue Hydraulic				
	Suction Pressure	*	x *			Housing Heating (ATEX)	х	x	x	
Hose Hanging	Standard Hose Bracket			x		Adblue Hydraulic Housing Heating	x	x		
	Hose Rectration	X	x			Low Temperature Kit	x	x		
	Hanging Hose	x	x	x		Satellite Ready	x	x		
	Hose Mast	x	x	х		Breakaway Couplings		*		
Flow Rate (L/min)	10	x	x	•		Custom Nozzles and				
	40	Х	x	•		Sleeves	*	*	•	
	60	•	*	*(3)		Stainless Steel AISI304 Image Panel				
	80	X	х	•	Structure Options	Stainless Steel				
	130	x	x	•		AISI316	*	*	•	
	Petrol	x	x	*		Foundation Frame	*	*	•	
	Diesel	x	x	٠		Custom Corporative				
	Biodiesel	x	х	٠		Image				
	Biodiesel Blends	x	х	•		Lifting Solution	x	x	*	
	Ethanol [E85] *(1)	x	х	•	Multiple Communication Protocols/Interfaces are available.  For more details please refer to the correspondent product datasheet.					
	LPG *(1)	•	*	•	Notes:					
	Adblue *(1)	x	x	•	(*) Available;					
Electronic Options	Speed Selector (40/80 L/min)	x	х	•	*(1) Only available					
	Voice Module	x	*	•						
	Electro-mechanical Totalizers	•	*	•	TECHNICAL SPECIFICATIONS					
	Unit Price Display	x	x	•	Flow rate: 6 L/min	Flow rate: 6 L/min / 60 L/min				
	Volume Preset	•	*	•						
	Amount Preset	x	*	•	Operating temperature: -25°C / +55°C					
	Circuit Breaker	•	*	•	Temperature of flu	Temperature of fluid: -5°C / +35°C				
	Main Safety Switch (LPG)		*		Maximum operating pressure: 25 bar					
	Electronics Head Heating		*	•	Accuracy class: 1 (±1% with minimum dispensed volume 5L)					

BENEFITS OF SUBMERSIBLE TECHNOLOGY								
Greater customer satisfaction through high performance	No vapour lock under any circumstances	Low noise						
Larger underground tank sizes (fewer fillings required)	Fewer components	Longer life and greater reliability						
Less maintenance	Reduced operating costs	Less power consumption for equivalent flow performance						

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