



PRIME S
THE FUTURE
IS HERE.

**A NEW GENERATION OF FUEL
PUMPS FOR A NEW GENERATION
OF GAS STATIONS.**

- Anti-Fraud Security
- Modern Design
- High Performance and durability/Reduced Maintenance costs
- 12" Multimedia Display Option
- Precision: New generation of Gilbarco HD meters

THE WORLD HAS CHANGED. IT'S MORE CONNECTED, MORE TECHNOLOGICAL

Your station needs to live up to market demands, therefore **Gilbarco Veeder-Root** created the concept of distributed intelligence among dispensers, turning your gas station into a SmartSite, which **interacts with your business**, like no other to this day.

PRIME S

THE PASSPORT OF YOUR SERVICE STATION



BEYOND GREAT INNOVATION, MORE BENEFITS FOR YOUR BUSINESS

- Improved station image, increasing consumer attraction.
- Information security through Digital Signature, greater reliability for the service station and security for consumers.
- Remote management, greater control and security in the management of service stations.
- Management of employee productivity. Modular solution that allows updates.
- Reduced maintenance costs.
- Durability, corrosion resistance, your dispenser with good aspect for longer and with lower maintenance costs.



PRIME S DIFFERENTIALS



Innovative and attractive design, with round shapes, based on customer feedback.

Structure and panels in aluminum finish, with electrostatic powder paint, without welding points (elements fixed with stainless steel rivets, used in the aeronautical industry).



Keyboards with touch technology, without moving parts, for pre-setting and configuration, with option of attendant identification system and integration with the Prime ID application.

State-of-the-art meters, with individual electronic calibration, compatible with global market fuels, requires fewer calibration interventions, ensuring accuracy in every supply.



Tempered glass counter with LED displays that give greater clarity to the consumer. 12" video monitor option allows the promotion of other products and services and brings differentiation to your service station.

New electronics with components specified for harsh industrial environments, such as: high temperatures, excessive humidity, higher voltage variation than conventional electronic equipment, among others; information security by means of Digital Signature; self-diagnosis with error codes, even in case of fraud attempts; fewer cables between peripherals that allow easy pump installation and maintenance.



MODELOS

NOMINAL FLOW	MODELS	TYPE	No. OF PRODUCTS	No. OF NOZZLES	No. OF SIMULTANEOUS SUPPLIES	GROSS WEIGHT	NET WEIGHT
						(Kg)*	(Kg)*
Suctionpump: 50/75* lpm	PMS-2421	Quadruple	2	4	2	351	311
	PMS-2422	Quadruple	2	4	4	351	311
	PMS-3621	Sextuple	3	6	2	398	358
	PMS-3622	Sextuple	3	6	4	398	358
	PMS4821	Octuple	4	8	2	430	405
	PMS4822	Octuple	4	8	4	430	405
Dispenser (for operation along with submerged pump) 50/75* lpm	PMS-2421 D	Quadruple	2	4	2	301	261
	PMS-2422 D	Quadruple	2	4	4	301	261
	PMS-3621 D	Sextuple	3	6	2	323	283
	PMS-3622 D	Sextuple	3	6	4	323	283
	PMS4821 D	Octuple	4	8	2	345	305
	PMS4822 D	Octuple	4	8	4	345	305

The dimensions of the pumps are 2.38 x 1.30 x 0.55 | The dimensions of the package are 2.57 x 1.61 x 0.81 | Dimensions H x W x D in meters. *Weight can vary up to 5 kg. Gilbarco Veeder-Root reserves the right to change one or more features of its products, without prior notice, as required to improve the products. Check all the features in force at the time of purchase of your Gilbarco Veeder-Root equipment. *75 lpm models use 1" nozzles and hoses. The nominal flow is for reference only. This flow rate is achieved under ideal laboratory conditions, with controlled pressure (altitude) and temperature, without considering the use of accessories such as swivels, separators and others. **The flow rate achieved when the pump is installed depends on other factors, such as:** method and devices used to measure actual flow, type of fuel, distance between tank and pump, tank depth (if it is an underground tank), suction pipe diameter, environment temperature, installation site altitude, whether the internal filter of the pumping unit is clean or not, whether there is a line filter or other external type in the installation and the status of the respective filter elements and any existing fittings (such as a swivel and separator). In the case of supply solutions with dispensers and submerged pumps, the power and number of dispensers connected to the same submerged pump are also factors that influence the results obtained.