GILBARCO VEEDER-ROOT

PRIME S

THE FUTURE HAS ARRIVED.

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

- **Anti-fraud Security, Modern Design and Cost Reduction.**
- **Connection with complementary systems (portable payment devices and gas station attendant identification systems).**
- **Prepared to receive the Vaportek3 Vapor Recovery system.**

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

Your gas station needs to keep up with market demands, which is why Gilbarco Veeder-Root created the concept of distributed intelligence between pumps, converting your station into a SmartSite, which will interact with your business like no other, to date, has even dreamed of. .

PRIME S

YOUR GAS STATION'S PASSPORT TO THE FUTURE.

IN ADDITION TO A LOT OF INNOVATION, MORE ADVANTAGES FOR YOUR BUSINESS

- Improving the station's image increases its attractiveness to consumers.
- Information Security through Digital Signature, greater reliability for the station and security for consumers.
- Remote management, greater control and security in gas station management.
- Management of gas station attendant productivity. Modular solution, allows upgrades.
- Pump available for longer operation, reduced maintenance expenses.
- Durability, corrosion resistance, pump with beautiful image for longer, lower maintenance cost.

PRIME S DIFFERENTIALS

Innovative and attractive design, with rounded shapes, based on the opinion of customers and consumers.

Aluminum structure and finished with steel panels covered using the "coil coating" process that offers the most efficient surface coverage without welding points (elements fixed with stainless steel butts, used in the aeronautical industry.

Keyboards with touch technology, without moving parts, for predetermination and configuration, with the option of a gas station attendant identification system and integration with the Prime ID application.

State-of-the-art meters, with individualized electronic calibration, tested globally, compatible with fuels in Latam, requiring fewer interventions for calibration, guaranteeing accuracy with each fill.

Tempered glass display with LED-illuminated displays that offer greater clarity to consumers. The 12" media monitor option allows you to promote other products and services and brings differentiation to your station.

New Electronics with components specified for hostile industrial environments, such as: high temperatures, excessive humidity, voltage variations greater than conventional electronic equipment, among others; Information Security through Digital Signature; self-diagnosis with error codes, including in case of fraud attempts; Fewer cables between peripherals that help with pump installation and maintenance.

MODELS

NOMINAL FLOW	MODELS	TYPE	GRADES	HOSES	SIMULTANEOUS FUELLING	GROSS WEIGHT (Kg)*	NET WEIGHT (Kg)*
Pump (suction) 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 (pressure) 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 equipment are 2.38 x 1.30 x 0.55 | The packaging dimensions are 2.53 x 1.47 x 0.83 (Export) Dimensions H x W x D, in meters.

*Weight may vary by up to 5kg. Gilbarco Veeder-Root reserves the right to change one or more features of its products, without prior notice, whenever necessary to improve them. Consult all the characteristics in force when purchasing your Gilbarco Veeder-Root equipment.

*Nominal flow is a reference value. This flow is achieved under ideal laboratory conditions, with controlled pressure (altitude) and temperature, without considering the use of accessories such as swivel, breakaway and others. The flow achieved when the pump is installed depends on other factors such as: method and devices used to measure the actual flow, type of fuel, tank-pump distance, depth of the tank (if it is an underground tank), diameter of the suction pipe , ambient temperature, altitude of the installation location, whether or not the internal filter of the pumping unit is clean, whether there is a line filter or another external type in the installation and the condition of the respective filter elements and accessories that may exist (such as swivel and breakaway). In the case of supply solutions that use dispensers and submersible pumps, the power and number of dispensers connected to the same submersible pump are also factors that influence the results obtained.

35° prêmio design MCB menção honrosa

In 2022, the Prime S pump received an honorable mention in the 35th Edition of the Casa Brasileira Museum Design Award, the longest-running award for industrial and architectural design in the country, marking a pioneering achievement for the fuel supply market.