

THE FUTURE HAS ARRIVED. ARE YOU READY?

— Presenting —





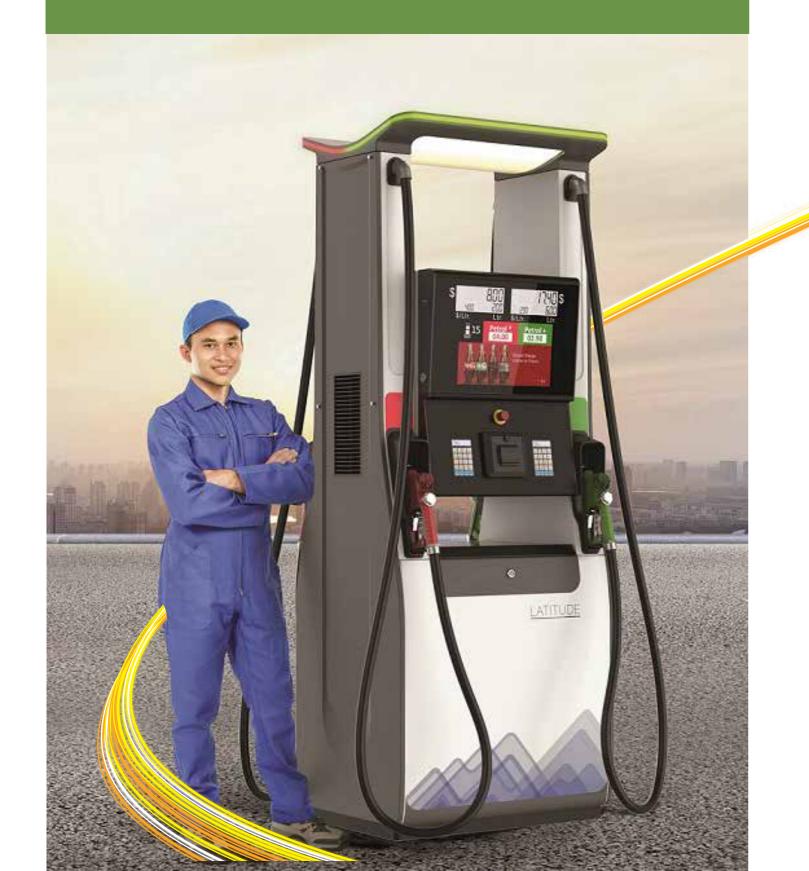


The all new



The roads that run outside your forecourt, the cars on it, the people in the cars. They're all changing faster than any speedometer can keep up with. What's also changing is their expectation from your forecourt. What was fast and efficient and inviting last year is now in need of an upgrade. At Gilbarco Veeder-Root, we've been hard at work reinventing and redesigning a future where you can keep pace with change and technology.

We set out to design a path-breaking dispensing solution keeping in mind all the people who will invest their future in it. Retailers, consumers and employees. The result of this thoughtful design process was the LatitudeTM fuel dispenser.





You've invested your future in your station.

That's why we created a future-ready dispenser for you.

Here's what makes the Latitude™ fuel dispenser the best solution for station owners looking for a better, new age dispenser.





You're unstoppable.

And now your dispenser is too.

Easy View display to reassure consumers they're getting exactly what they've paid for.

The bold and clear display increases consumer trust and turns them into loyalists.

The display of the Latitude[™] fuel dispenser is clear and shows in big and bold letters with bright backlights both money and volume of the fuel dispensed. Unique inclined display panel improves display visibility making it more convenient for a person sitting inside a vehicle.

A faster flow means better profits. It's that simple.

Opti-flow Hydraulics give a 10% increase in suction lift and a 7% increase in average flowrate.

Opti-flow Hydraulics with improved suction performance ensure that the flow of fuel, cars and revenues at your station never slows down. You can now potentially dispense from deeper tanks and don't need to keep large dead-stock inventory.

Powersafe Electronics that minimize dispenser breakdown.

We've made the Latitude™ fuel dispenser tolerant of power fluctuation.

You can't control the quality of power your station receives, so we've made the Latitude™ fuel dispenser sturdy and efficient enough to withstand harsh power conditions. We've extended the voltage range of the power filter to 90V-380Vac for sustained operation.

Security of your assets was one of your biggest concerns. So we made it ours. We have made the Latitude™ fuel dispenser tamper resistant.

We addressed security concerns with a series of features like intelligent electronic boards that communicate with each other over secure protocol and do not allow any foreign components to tap into them. The industry recognized Gilbarco Veeder-Root SIP pulsar stops fueling for any pulsar lift-off scenarios.



We've reduced wear and tear on your most important asset. Your employees.

Over 60% of attendants complain about fatigue. Not anymore.

The LatitudeTM fuel dispenser's design positions user interface components like keypad, hose, nozzle, etc. at an ergonomic height and location suitable for hundreds of operations throughout the shift. The more comfortable your employees feel, the more profit they generate.

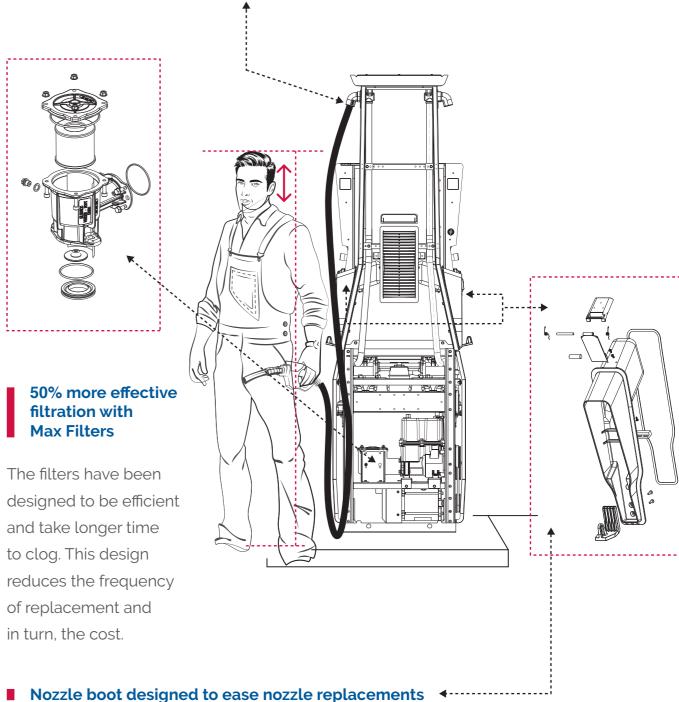


Inlet for hose placed at the top for effortless handling

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Projected nozzle boot designed to fit nozzles so that they are easy to replace and reduce nozzle marks on the unit.

■ Improved access to commonly serviced components for technicians

Technicians don't need to carry any special tools to update software as updating configuration or software just needs a USB. The CDM box doors are lighter and open sideways to make the technician's job much safer.

The perfect dispenser for consumers in a hurry. And consumers are always in a hurry.

Shorter queues and less waiting is the key to satisfied consumers who keep coming back.



Build consumer trust

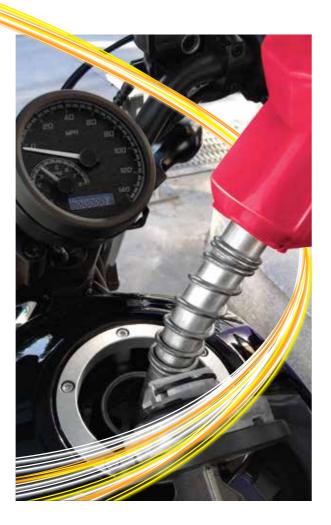
Uncluttered user interface and a seperate display panel provide clear visibility of money volume information to consumers. User experience that builds consumer confidence and trust.

An attractive design that gives consumers a pleasant user experience

70% of network owners we spoke with agreed that a better looking station means more drive-ins. Having the sleek Latitude[™] fuel dispenser on the forecourt makes the station more attractive to consumers.

A motorbike-friendly dispenser

Faster flow rates make motorbike riders doubt if they are getting the right quantity of fuel. The Latitude™ fuel dispenser allows attendants to lower the flowrate easily with a keypad preset.



The Latitude™ fuel dispenser at a glance



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New age design
Fresh design that attracts
more drive-ins to your station

Powersafe Electronics

Perform in varying

power conditions



Scalability for future expansion
Protect capital investment for
future technology innovations



Unparalled Security

Protect your assets as well as brand equity from tampering instances



Gilbarco Veeder-Root: Pioneers then, pioneers now

The Latitude™ dispenser follows in a long tradition of innovation and enterprise that Gilbarco Veeder-Root has established for over 100 years. Here are a few landmarks in our century-long journey.



1911

Gilbert & Barker introduces the first measuring gasoline pump.

1976

The Smart dispenser is introduced, featuring electronic price and volume displays.

1979

The Multi-Product Dispenser® is introduced by Gilbarco, which enables stations to provide consumers the convenience of choosing from multiple fuel grades at a single location.

1986

Pay@pump technologies pioneered, featuring built-in credit/debit card reader system called CRIND®.

1999

- Gilbarco introduces Encore®, heralding a new generation of electronic, web-capable dispensers.
- Gilbarco demonstrates interactive merchandising content on a gas pump via the web.
- Gilbarco demonstrates web-based remote diagnostics and software upgrades.

2005

Gilbarco Veeder-Root introduces the industry's first integrated contactless smart card reader for gas pumps, approved for MasterCard PayPass, ExpressPay from American Express and Visa.

2008

Gilbarco® FlexPay™
Encrypting PIN Pads win
CSP Magazine's Retailer
Choice Best New Product
award. It provides the first
cost-effective way for
retailers to comply
with payment card
industry requirements.

2010

- Gilbarco Veeder-Root is the first in the industry to announce UL listing for E85 (85% ethanol) dispensers and blenders.
- Gilbarco FlexPay™ EMV CRIND® processes North America's first EMV transaction at a pump in Montreal, Quebec.

2019

Gilbarco Veeder-Root introduces Latitude $^{\text{TM}}$ Dispensing Solutions.



Technical Specifications

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Feature Options	Features	LS-100		LS-200 Island		LS-200 Lane		LS-300
	Market Availability	Middle East, Africa, South East Asia		Middle East, Africa, South East Asia		Middle East, Africa, South East Asia		Middle East, Africa, South East Asia
	Nozzle Orientation	Island		Island		Lane		Lane
	Max. No. of Grades	2		2		2		4
	Max. No. of Nozzles	2		2		4		8
	Flow meter	HD Meter with improved e-Cal		HD Meter with improved e-Cal		HD Meter with improved e-Cal		HD Meter with improved e-Cal
	Unit Dimensions H x W x D (cms)	170 x 95 x 61 - Unit 185 x 103 x 74 - Packaging		210 x 95 x 61 - Unit 225 x 103 x 74 - Packaging		210 x 80 x 61 - Unit 225 x 91 x 74 - Packaging		210 x 120 x 61 - Unit 225 x 131 x 74 - Packaging
	Transport Effeciency (fitment in a 40ft container)	32		32		32		25
	Approvals	ATEX, MID, OIML		ATEX, MID, OIML		ATEX, MID, OIML		ATEX, MID, OIML
	Fuel Compatibility	Upto 10% Ethanol & 5% Biodiesel		Upto 10%Ethanol & 5% Biodiesel		Upto 10% Ethanol & 5% Biodiesel		Upto 10% Ethanol & 5% Biodiesel
	Lighted Canopy with Skylight (Option)			√		✓		√
	Multimedia (Option) 15.6" Color Screen					✓		✓
	Hose Retraction (Option)							✓
	Vapor Recovery (Option)							✓
	Pump Stop (Option)	✓		√		✓		✓
	Ticket Printer (Option)	√		√		✓		√
	Noise Level - upto 69dB (Suction Model)	√		✓		✓		✓
Hydraulics Options	Flowrate Options*	40-50 LPM/70-80 LPM		40-50 LPM/70-80 LPM		40-50 LPM/70-80 LPM		40-50 LPM/70-80 LPM
	Pulsar	Secure Pulsar with Lift-Off detection						
	Motor (Suction Model)	Standard: 1 Phase induction motor, Ex-proof, 50/60 Hz, 220-240 Vac Optional: 3 Phase induction motor, Ex-proof, 50/60 Hz, 380-420 Vac						
	Pump Filter Type	Washable						
	Meter Filter Type	Standard: Replaceable / Washable**						
	GPU-90 Pumping Unit	Standard: Vane Optional: Gear						ard: Vane nal: Gear
	Display Technology	High Contrast LCD	t LCD Display with direct sunlight readability					
Electronic Options	Display Size	Money: 7 digits with floating decimals [9,999,999], 40 mm height						
		Volume 7 digits with floating decimals [9,999,999], 40 mm height						
		PPU: 6 digits with floating decimals [999,999], 25 mm height						
	Gilbarco Power Filter (Option)	√		√		✓		✓
	POS Connectivity	Standard: Gilbarco Optional: IFSF	re					
	Motor Over-voltage Protection	✓		√		√		✓
	Electronically Adjustable Fowrate (Option)	√		✓		✓		✓
	Totalizer	Cumulative: 12 Digits [999999999999999999999999999999999999						
		Daily: 12 Digits [99999999999]						
	Electromechanical Totalizer (Optional)	7 digit Totalizer [9999999] with 1 Liter resolution						

^{*} Flow measured at site may vary based on installation conditions.

^{**} Contact your customer service representative for more details.

Over the next few years, the needs of your station and your customers will evolve. So will the Latitude™ fuel dispenser.

FUEL DISPENSERS

FOR THE UNSTOPPABLE YOU

With an option to choose from multiple configurations, the Latitude[™] fuel dispenser series offers you the freedom to tailor, scale and future-proof your dispensers to meet your specific and ever-changing needs.





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