



SPRINT SERIES



The ART of Dispensing





SPRINT SERIES



Sprint Series offers functional and reliable high hose and low hose models in Single, Dual and MPD configurations. Models are available in Suction as well as Pressure Type configurations and uses rugged Gilbarco Veeder-Root global components, making them dependable even in harsh field conditions. Sprint series are offered in Standard Flow with 30-40 LPM and High flow with 60-70 LPM options.

Value Drivers

Accuracy

- Gilbarco HD Meter with e-calibration Minimal Pulse Resolution for Higher Accuracy
- 2-Stage Valve for Accurate delivery in < 1 Litre transactions
- Accuracy in High throughput environments

Security

- Tamper-Resistant Electronics with Proprietary Interface Protocol
- Interactive Electronics– No Pulse, No Flow System

Durability

- High visibility, Uniform Brightness 24 hrs a day
- Self-Diagnostic Power Supply Safeguards Motor at <180V

1 Year Warranty

Gilbarco warrants the product against defects in materials and workmanship for 1 year from the date of supply. (Conditions apply; Installation required within 6 months from the date of the Gilbarco invoice. Installation details [equipment serial number, site name and site address] should be provided. Any installation that does not comply with the conditions will not be covered under warranty). Reference Standard "Warranty Terms and Conditions" at the time of order.

Features

Hydraulics	
Pumping Unit	Global Pumping Unit–OIML approved and integrated air separation
Motor	Rugged 1HP Motor 1 Phase, 220V
Meter	Global Gilbarco Meter with e-Calibration feature

Electronics	
Electronic Register	Electronic Register enabled with ARM processor and proprietary protocol
Display	LED-lit superior backlight and contrast; 40mm Sale & Volume character height; 25mm character height for Rate Per Liter display
Keyboard	16 Key alphanumeric with self-enabled display
Communication	GVR 2-wire communication protocol

Mechanical	
Valves	2-stage Solenoid Valve for accurate low volumes
Hydraulics Cabinet Door	Large size, Powder Coated panel with High Corrosion Resistance
Hose Management	High Hose orientation with hose hanger on lower panel extends hose life
Elevation	High Hose, 2.1 meters

*** Refer to the warranty policy at the time of order confirmation.**

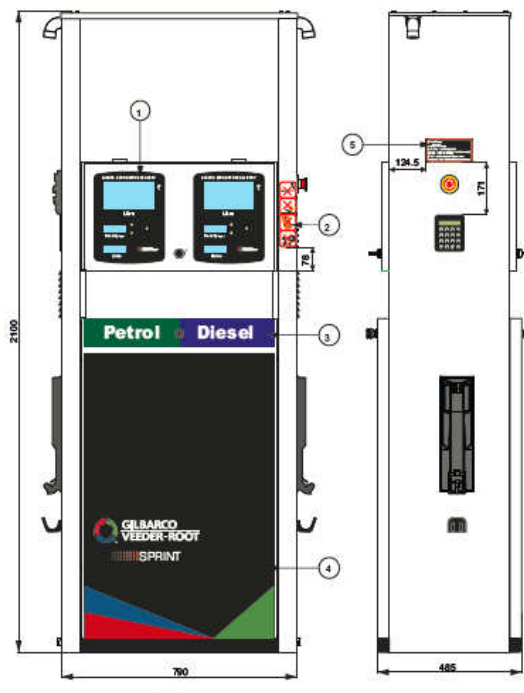
*** The configurations and Photograph shown above are for understanding purpose and actual product may vary.**





SPRINT SERIES

Dimensions



Dimensions

Product Dimensions (Mono / Duo / MPD)	Packing Dimensions
Width 790 x Depth 485 x Height 2100 mm	Width 970 x Depth 614 x Height 2240 mm (<i>Mono / Duo</i>) Width 970 x Depth 654 x Height 2240 mm (<i>MPD</i>)

Dispenser Configuration

Models	Suction Type	Pressure Type	Description	No. of Sides	Product Inlets	Dispense Grades	Hose Per Unit	Meters	Activation Type
MONO	S	D	1 P X 1N X 2D	2	1	1	1	1	Auto
DUO	S	D	2P X 2N X 4D	2	2	2	2	2	Auto
MPD	S	D	2P X 4N X 2D	2	2	2	4	4	Auto
QPD	S	D	2P X 4N X 4D	2	2	2	4	4	Auto

Technical & Environmental Specifications

Flow Rates	Meter Accuracy	Ambient Temperature Range	Relative Humidity
Standard Flow - 30-40 LPM	+/- 0.3% of measured volume per OIML R117/118	-20° C to 55° C	95%
High Flow - 60-70 LPM			

Product Approvals

Series	Legal Metrology of India	PESO	ATEX	OIML (R117/R118)
SPRINT	√	√	√	√

