GOOD DESIGN

AWARD WINNER

GILBARCO VEEDER-ROOT

LATITUDE™

FUEL DISPENSER

Modern design combined with improved performance.

The Latitude™ dispenser by Gilbarco Veeder-Root is a perfect blend of enhanced performance and sleek design that will draw vehicles to your station. Its innovative features are designed to make functioning easier and help you increase profits at your station.

- New Age Design
- InMedia Display
- EasyView Display
- Unparalled Security
- Powersafe Electronics
- Opti-flow Hydraulics

LATITUDE

LS-200 UHF

The Latitude™ fuel dispenser at a glance

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

Scalability for future expansion
Protect capital investment for
future technology innovations

Powersafe Electronics
Perform in varying
power conditions

Unparalled Security
Protect your assets as well as brand
equity from tampering instances

Easy Hose
Angled hose cutlets,
Improved Ergonomics

Easy View Display
Win consumer trust
with display visible
in daylight conditions

Projected Nozzle Boot
Ease of replacements
and reduced miss-hits

See-through Design

Opti-flow Hydraulics
• Increased
  flowrates

Max Filters
50% more
effective
filtration

GOOD DESIGN

Winner of the GOOD DESIGN® 2022 award

Technical Specifications & Foundation Layout

Front View

800

2100

Side View

520

610

Foundation Layout

800
700
75 175
B2 B1
242.5 Max. 230 Max.
420
470
520*
604
570
790*

Junction Box Layout

252 Max.
342 Max.
230.5

Inlet Connection

44
116
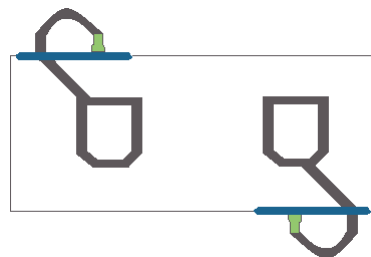20 ± 2
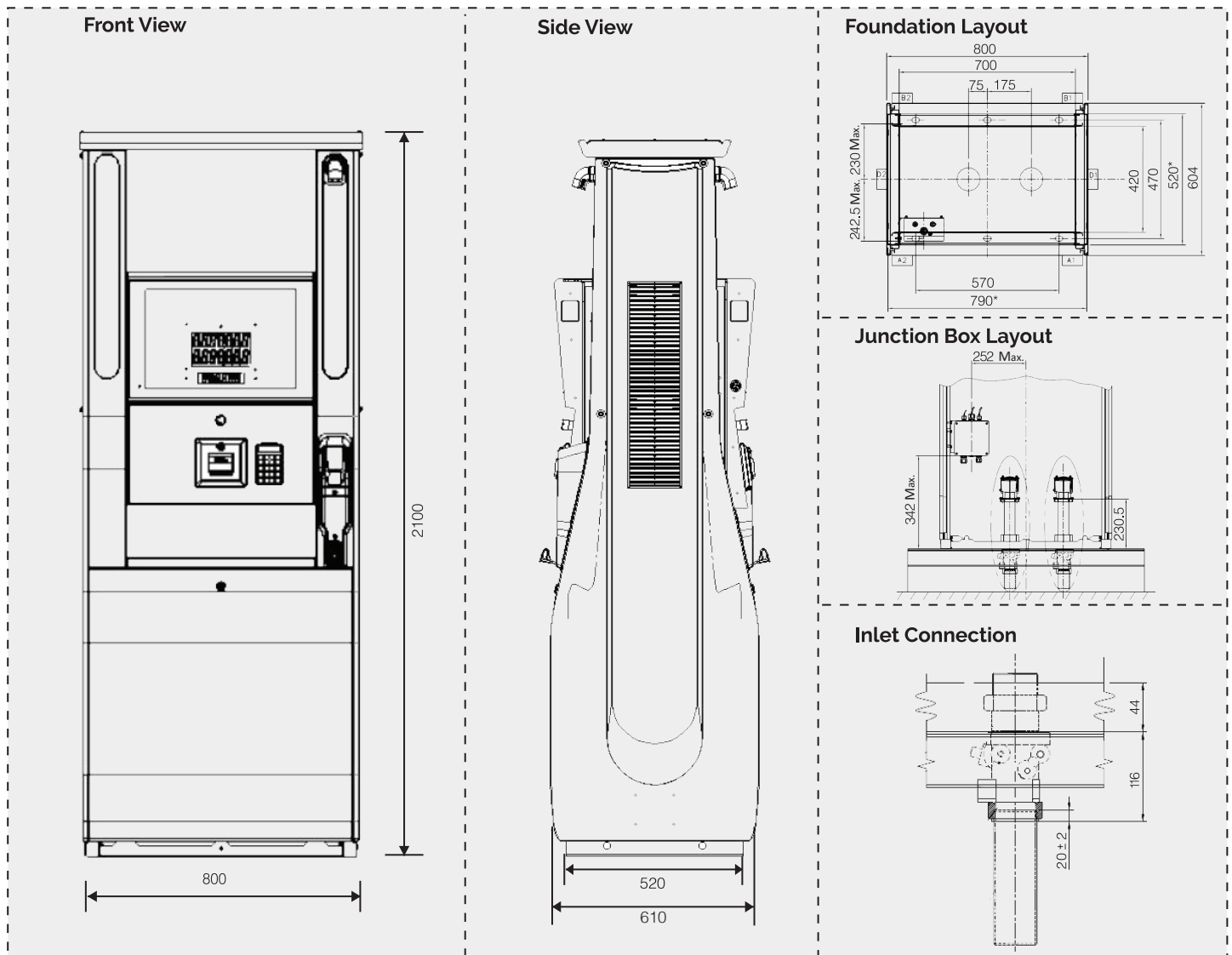
LS-200 UHF Single and Double-Sided Configurations
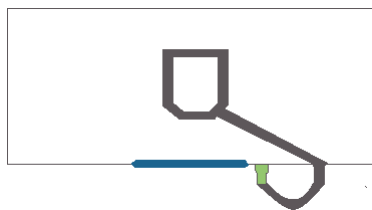
1 Pressure, 1 Hose, 1 Display

- Pressure Type
- 1 Side
- 1 Inlet
- 1 Grade Dispensed

Model Identifier

Type	Ultra-High Flow
Pressure	LS200-U1PL

2 Pressure, 2 Hose, 2 Display

- Pressure Type
- 2 Sides
- 2 Inlets
- 2 Grades Dispensed

Model Identifier

Type	Ultra-High Flow
Pressure	LS200-U3PL

Note: Inlet and Nozzle locations are displayed for representative purpose only. Contact GVR customer service representative for more details.

Technical Specifications

		LATITUDE LS-200 UHF
Features	Flowrate Options	Ultra-High Flow (Diesel)
	Delivery Speed*	110 - 120 L / Min
	Market Availability	Middle East, Africa & South East Asia
	Dimensions H x W x D (cms)	210 x 80x 61 - Unit ǀ 225 x 91 x 74- Packaging
	Transport Efficiency (fitment in a 40ft container)	32
	Approvals	ATEX, MID, OIML
	Fuel Compatibility**	**E20**: Ethanol mixed petrol up to 20% / **B20**: Biodiesel mixed up to 20%
	Max. No. of Fuel Grades / Meters	2 Grades / 4 Meters
	Hose Management	EasyHose with Non-obstructing Money Volume Display View
	Lighted Canopy with Skylight (Option)	✓
	Multimedia 15.6" Screen (Option)	✗
	Brandview Canopy	✓
	Pump Stop (Option)	✓
Hydraulics Options	Metering Unit	Gilbarco HD Meter with improved e-Calibration
	Pulser	Secure pulser with lift-off detection
	Pump Inlet Filter Type	Washable Filter
	Meter Filter Type	Washable**
	Display Technology	High Contrast 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
	Matrix Keypad (with 4 + 4 pre-configured preset buttons)	✓
	POS Connectivity	Gilbarco 2 Wire Protocol ǀ Option: IFSF Protocol
	Electronics Power Supply	Single Phase: 90 - 360 Vac***
	Totalizer (Cumulative & Daily)	12 Digits (999999999.999)
	Ticket Printer (Option)	✓
	Secure EMT (Option)	✓
	Electromechanical Totalizer (Option)	Enhanced Security EMT ǀ 7 digit Totalizer (9999999) with 1 Liter resolution

* Flowrate measured with Standard Hanging Hardware and Min. 2.8 Bar inlet pressure at dispenser. Flow measured at site may vary based on installation conditions.

** Contact your customer service representative for more details.

***360 Vac sustained for 3 hours continuously.