

Global Star HH and LHR

Global technology for multiproduct dispensers



Global Star

Attractive design, space saving dimensions, traditional quality.

Compact and ergonomic arrangement of fuel nozzles.

Electronically controlled vapour recovery system.

Electrical components in explosion-proof design (Eex).

High quality materials ensure the continuous value of the equipment and low cost of ownership.

Latest global components including iGEM. computer, Wayne intelligent pulser, Duplex meter.

Hose handling with sliding ring for convenience and maximum hose reach.

Model variants HH and LHR (Suction and Dispensers)

1-Grade, 2 hose

2-Grade, 4 hose

3-Grade, 6 hose

4-Grade, 8 hose

40 lpm is standard flow rate

60, 70, 90, 130 lpm versions available depending on model.

Single sided versions available depending on model.

Blend

Model variants LHR

B2B

LPG

AdBlue

Measurements HH (in mm)

	1-grade	2-grade	3-grade	4-grade
Length	1100	1250	1390	1770
Width	520	520	520	520
Height	2200	2200	2200	2200
Weight (kg)	310	390	470	550

Measurements LHR (in mm)

	1-grade	2-grade	3-grade	4-grade
Length	1100	1250	1390	1770
Width	520	520	520	520
Height	1630	1630	1630	1630
Weight (kg)	310	390	470	550



Global Star HH with PT



Global Star LHR Square

Capacity

40-130 litres/min, depending on model, hanging hardware, connection dimensions, pipe length and pump-suction height.

All flow rates shown will depend on the actual installation conditions and the optional accessories which may or may not be fitted to the pump.

Electrical connection

230/400 V AC, 3-phase 50Hz, 230 V AC, 1-phase 50 Hz

Frequency

50 Hz +-2%

Temperature range

-30° C to +60° C Standard

-40° C to +60° C Option with low temperature kit

Hose HH

	Length (M)	Reach (M)
Hose SL16 for 40 lpm	3.45	3.5
Hose SL21 for 60-70 lpm	3.45	3.5
Hose SL25 for 90/130 lpm	3.40	3.5
Hose Coax for Vap. Rec.	3.40	3.5

Hose LHR

	Length (M)	Reach (M)
Hose SL16 for 40 lpm	5.00	4.50
Hose SL21 for 60-70 lpm	5.00	4.50
Hose SL25 for 90/130 lpm	5.00	4.50
Hose Coax for Vap. Rec.	4.90	4.50

Options HH and LHR

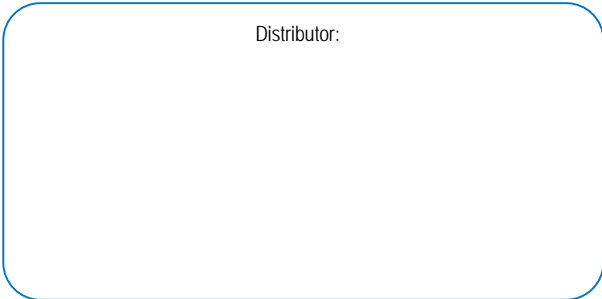
- Break-Away
- Sight glass
- Hoses and nozzles
- Nozzle latch break
- Locking device for nozzles
- Button choice
- Preset
- Heating element and thermostat
- Electromechanical totalizers
- Payment terminal
- Unit price display
- Lighting relay
- Speaker
- Indicator lamp
- Communication board
- CPU-board with galvanic separation
- Paper Filter
- Diesel Hydrosorb Filter
- Key-locking device/individual keyed keys
- Vapor Recovery
- VR monitoring system
- Vacuum meter
- Payment terminal
- Drip-pan
- Foundation frame
- Extended base frame
- Adapter plate
- Voice synthesizer preparation kit
- Divider panel (standard for LHR)
- Square design of hydraulic cabinet and electronic head
- Side panel in Aluminium
- Cathodic protection
- Approval plate
- Biodiesel (only for 40, 60 and 70 lpm flowrate)
- External cable channel
- Thermostat in hydraulic cabinet



Dresser Wayne Pignone, a business unit of Dresser, Inc., is a technology leader in the manufacture, service and supply of retail and fleet petroleum fuel dispensers, dispenser control systems, credit/debit card processing terminals, and point-of-sale systems. From our manufacturing facilities in the US, Brazil, Sweden, UK, Italy and China, Wayne's innovative products are used in over 75 countries.

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