# WAYNE Dispensers:-

### A) Global Century 3G Series

#### Standard Features: -

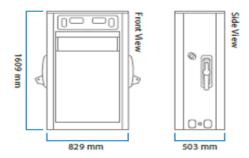
- 1. IMeter: Electronic Calibration, micrometric precision, two pistons, positive displacement, rotating valve & stainless steel liners. All meters are tested for a variation of +/- 0.25%
- 2. Nominal flow rate: up to 130 liters/minute.
- 3. Chassis: robust structure made of sheets of galvanneal steel for durability & easy repair.
- 4. Panels: sheets of galvanneal steel covered with electrostatic paint & are highly resistant to scratches & are easily removed for replacement & service.
- 5. Pumping Unit: positive displacement pump, rotating internal gear, centrifugal separation of air and gases, adjustable by-pass valve and filter with the screen at the pump function inlet, designed to operate smoothly without vibration.
- 6. Computer: State of the art iGEM computer with fully functional communication ports supporting DART, IFSF and Current Loop. Includes built in protection against electrical surges to ensure reliability & accuracy.
- 7. Display: 6 digits backlight display of 1" for amount and volume and 4 digits of ½" for unit piece, with programmable decimal point.
- 8. Pulser: producing the magnetic hall effect, the pulser is intelligent and integrated with the meter.
- 9. Memory: In case of power failure, sales display remains visible for app. 15 minutes and data is stored in a non-volatile memory for more than 5 years.
- 10. Totalizers: 12 digits electronic and 7 digits resettable electromechanical are available.

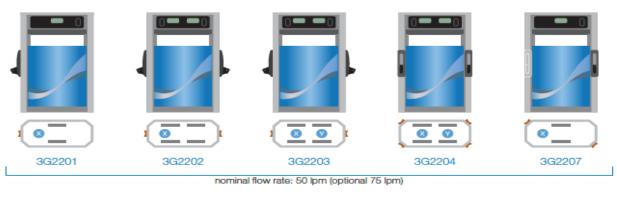
### **Optional Features:**

- 1- iGEM IFSF board
- 2- IGEM isolated interface
- 3- IGEM Pulser output
- 4- Nozzle out alert
- 5- 12 button preset keypad for cash/volume
- 6- Explosion proof junction box
- 7- Emergency stop button
- 8- Drip pan
- 9- Hose reactor
- 10- Hose mast
- 11-Wayne check valve
- 12-Stainless steel panels
- 13-Hoses, nozzles and other accessories are also available.

# Dimensions:

(optional 75 lpm)







### B) Wayne - Global Vista 3G Series:

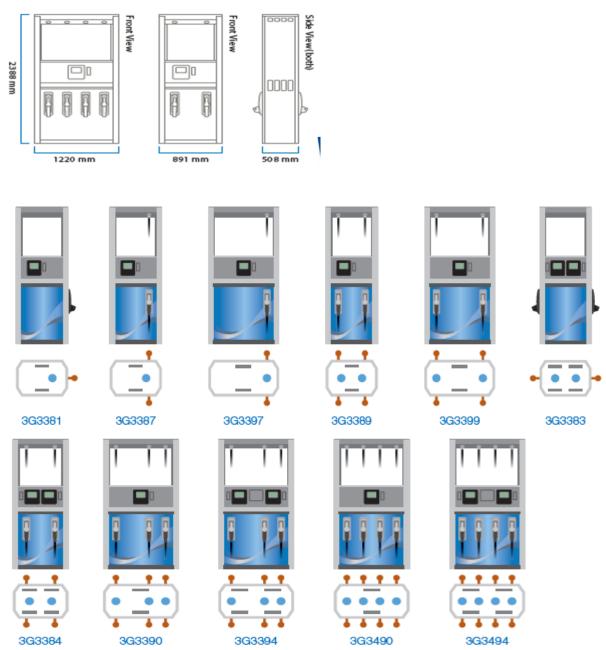
#### Standard Features:

- 1- IMeter: Electronic Calibration, micrometric precision, two pistons, positive displacement, rotating valve & stainless steel liners. All meters are tested for a variation of +/- 0.25%
- 2- Maximum flow rate: 40 liters/minute.
- 3- Chassis: robust structure made of sheets of galvanneal steel for durability & easy repair.
- 4- Panels: sheets of galvanneal steel covered with electrostatic paint & are highly resistant to scratches & are easily removed for replacement & service.
- 5- Pumping Unit: positive displacement pump, rotating internal gear, centrifugal separation of air and gases, adjustable by-pass valve and filter with the screen at the pump function inlet, designed to operate smoothly without vibration.
- 6- Computer: State of the art iGEM computer with fully functional communication ports supporting DART, IFSF and Current Loop. Includes built in protection against electrical surges to ensure reliability & accuracy.
- 7- Display: 6 digits' backlight display of 1" for amount and volume and 4 digits of ½" for unit piece, with programmable decimal point.
- 8- Pulser: producing the magnetic hall effect, the pulser is intelligent and integrated with the meter.
- 9- Memory: In case of power failure, sales display remains visible for app. 15 minutes and data is stored in a non-volatile memory for more than 5 years.
- 10-Totalizers: 12 digits electronic and 7 digits resettable electromechanical are available.

### **Optional Features:**

- 1- Xflo meter
- 2- 10.4" digital media screen
- 3- LED Display
- 4- iGEM IFSF board
- 5- IGEM isolated interface
- 6- IGEM Pulser output
- 7- Nozzle out alert
- 8- Speaker
- 9- 12 button preset keypad for cash/volume
- 10-Explosion proof junction box
- 11-Emergency stop button
- 12-Drip pan
- 13- Hose reactor
- 14- Hose hanger
- 15-70 liters /minute maximum flow rate
- 16- Wayne check valve
- 17- valance
- 18- Stainless steel panels
- 19- Hoses, nozzles and other accessories are also available.

## Dimensions:



## C) Helix 1000 – Condensed Simplicity:

Helix 1000 holds the smallest footprint in the Helix family. Equipped with the same Wayne DNA and core technologies as the rest of the family, the Helix 1000 is ideal for customers looking for basic features, high quality and reliability.

Grades: 1-2 grades Nozzles: 1-2 nozzles

Flowrates: 40 LPM/ 70 LPM/ 40-70 LPM/ 90 LPM/ 120 LPM

Orientation: Island

Hose Handling: Hose Hook, 4,5 reach. Hose mast, 3,5 reach.

Meter Tech: iMeter



	Length	Width	Height
1000	666	599	1480

# D) Helix 2000 – Compact Workhorse:

If working within a confined site, Helix 2000 delivers practicality and the latest features in a small package — ideal for small retail service stations, truck stops and specialty applications like marinas or airports.

Grades: 1-2 grades Nozzles: 1-2 nozzles

Flowrates: 40 LPM/ 70 LPM/ 40-70 LPM/ 90 LPM/ 120 LPM

Orientation: Island -Lane

Hose Handling: Hose Hook, 4,5 reach. Hose mast, 3,5 reach.

Meter Tech: iMeter - Xflo







	Length	Width	Height
2000	1012	669	1480

# E) Helix 5000 – Core of Flexibility:

Helix 5000 holds the aesthetics and capabilities of the Helix 4000 dispenser, but has greater flexibility that can handle up to four meters and up to an eight-hose configuration.

Grades: 1-4 grades (5 with blending)

Nozzles: 1-4 nozzles per side (available as single and dual) Flowrates: 40 LPM/ 70 LPM/ 40-70 LPM/ 120 LPM

Orientation: Lane

Hose Handling: Hanging hoses, 3 m reach.

Hose retraction, 4 m reach.

Meter Tech: iMeter - Xflo







	Length	Width	Height
5000 no valance	1298	669	2268
5000 w. valance	<u>1328</u>	<u>669</u>	2368