maximising uptime and built to last in the most challenging of environments.



Email: salesmea@gilbarco.com www.gilbarco.com/mea

www.gilbarco.com/sea



# **Lasting Performance**

Enhancing your customers' forecourt experience.

## Why Horizon?

Did you know that the dispenser purchasing price only represents roughly 33% of the Total cost of Ownership over a 10 year period? This includes fuel lost due to theft and/or meter drift along with costs of maintaining the dispenser\*\*. Because a dispenser is more than a 10 year investment, Gilbarco Veeder-Root ensures every Horizon component is engineered and constructed for reliability and longevity in any environment. Horizon saves you the most money over the long-run.



\*\*This **does not** include maintenance cost of hanging hardware.

## **Investment Protection**

Superior components designed to eliminate loss > The world's lowest drift positive displacement meter

- > Secure, Intelligent Pulser prevents theft/fraud

## Dependable

High quality parts and build for a more reliable dispenser

> Superior electronics increase uptime

> Proven components used in over 200,000 sites around the world

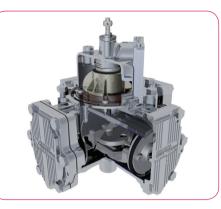
## Timeless Image

Elegant image attracts customers over the life of the dispenser.

- > Standard 4-year corrosion warranty
- Minimize your image refresh costs



Robust and reliable but designed to attract customers, Horizon provides leading edge technology with the flexibility to suit your needs.



### V+ meter

> Use of V+ meter can save  $\in 7,410^*$  per vear on a site that delivers 3M litres per vear

## vear

## Dependability

- > Gilbarco Veeder-Root uses longer life components which will save about €700\* per site per year

## Gilbarco Veeder-Root's global sales, technical & service partners provide you the service and support, when you need, where ever you need.



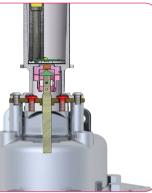
Rugged nozzle boot design

\*Visit www.gilbarco.eu/horizon to find out how much you could save.





# **Technical Specifications**



Secure Interface Pulser (SIP) > Use of SIP can save €2,600\* per

## **Timeless Image**

> No rust, fewer image refresh maintenance can save up to €9,000\* per site per year



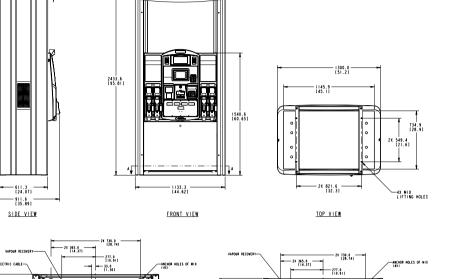
## Nozzle boot

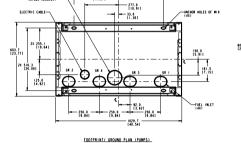
- > Customers complain that hanging hardware (nozzles, breakaways & hoses) represent 40% of their overall maintenance spend
- > Nozzle boot is designed for prolonged nozzle life
- > Reinforced nylon material absorbs shock and lasts for a long time
- > Nozzle boot enables more secure stowing (reduce drops that damage nozzle tips)

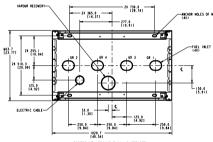


> Easy upgradeability with FlexPay CRIND

> LED backlit large 1.5" customer display







## Technical Specifications

## **Standard Features**

### Hydraulics

- Gilbarco V+ Meter
- Gilbarco 10 Blade vane Pump

### Electronics

Calculator — Gilbarco® Sandpiper-II

### Interfaces: Standard 2-wire, Australia 2-wire, IFSF LON, ATCL, PumaLAN, ER3

### echnical Characteristics and Performance

- Ambient temperature range:  $+40^{\circ}$ C to  $-30^{\circ}$ C. As low as  $-40^{\circ}$ C as an option
- Meter flow rate from 4 L/min to 40 L/min

### Mechanical

- > Electronic stainless steel valves
- > Housing powder coated steel
- > Hose management internal hose connection with retraction
- > Nozzles ZVA
- > Hoses Elaflex

## Options

- > Compartment isolation for as low as -40°C ambient temperature
- Elaflex swivel
- Stainless steel
- Nozzle magnet adaptor
- SK700-II standard options
- Ecometer™

> Power consumption heaters: 0 - 950 Watts

> Power supply: 230V +10% -15%, 50Hz ± 2Hz