



Forecourt and c-store automation



# The 'go to solution' for all forecourts

The PSS 5000 Forecourt Controller is positioned in the market as an integration platform and is able to help integrate your forecourt with all the necessary services; whether they be situated locally on site or remotely in the cloud.

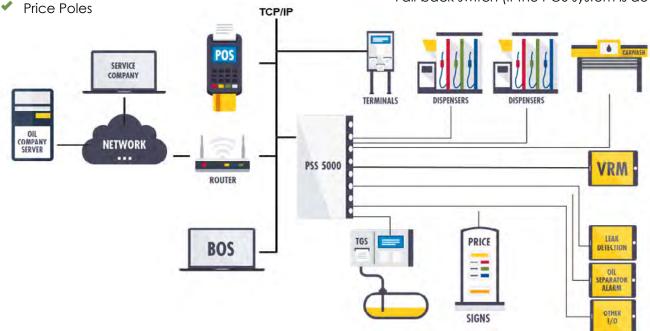
It connects to an unprecedented number of forecourt devices and supports in excess of 100 device protocols, and currently, there are over 80 000 installations in more than 75 countries. The modular hardware and software architecture makes it a scalable solution capable of meeting the needs of both the simplest sites and the sophisticated and complex sites of the future.

#### Comprehensive Connectivity

The PSS 5000 supports numerous types of forecourt equipment, including:

- Fuel dispensers (more than 50 different pump types, including IFSF)
- Payment terminals (cards and/or bank notes)
- Automatic Tank Gauge systems

- Car wash machines
- Vehicle identification systems
- Vapou recovery systems
- Attendant Tagging
- I/O alarm panels (such as oil separator alarms)
- Fall-back switch (if the POS system is down)





## Increased business performance



Maximises site uptime by using industry grade hardware and reliable, custom software. Improves system monitoring with embedded configurator and diagnostics tools on a built-in web server.



Recognised as the de-facto industry standard, the DOMS POS protocol ensures fast deployment of all forecourt functionality; and is especially useful for projects with multiple forecourt vendors



The maximised uptime, fast-to-market deployment and operational longevity with no requirements for additional mandatory software charges, means the PSS 5000 has a low Total Cost of Ownership.



Remote access to the operational status is available 24-7, making monitoring and predictive maintenance easy when offsite.

### Delivers scalable solutions



Offers complete freedom of choice. Uses a single POS protocol that is supported by more than 100 POS partners and interfaces to the forecourt through more than 200 forecourt device protocols.



Your investment is protected through easy upgrade options, the opportunity to onboard 3rd party applications and, if desired, operate with cloud solutions.

Accepted as the global Gilbarco Veeder-Root FCC platform with extensive product support.

#### Minimise Risks



Maintain your integrity by protecting sensitive data and ensuring that transaction data is not lost.



#### Available in two sizes: Standard or Compact



High Performance & Flexible
This base system has the powerful
CPU board, which provides a fast,
stable platform that can statisfy
the demands of large, multi-device forecourts.



Entry Level & Low Cost
For small, static forecourts
with only a few devices and
no plans for expansion. This
version provides the same
basic functionality as the other
options and a enough space
for a reduced number of hardware interface modules.

### Total insight into your business

#### Automate your forecourt solutions

Gilbarco Veeder-Root is the retail fuel industry leader in cutting-edge solutions that are optimised for the c-store environment. We use our 30+ years of forecourt and c-store experience to bring our customers the fastest growing solutions in the industry.

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