COMPASS

Three-in-One Bundle

Integrated Forecourt Management

Improves business performance

Scalable & Upgradable

Integrated for Simplicity & Control

Ligo Fuel Point-of-Sale | TLS4B Automatic Tank Gauge | DOMS PSS 5000 Forecourt Controller

TLS4B



DOMS



Your **Integrated** Forecourt Management Solution

The COMPASS bundle offers an integrated platform for forecourt automation management, wetstock control and site control with our TLS4B automatic tank gauge, PSS 5000 forecourt controller and LIGO embedded forecourt management software.

COMPASS

INTEGRATED FORECOURT

MANAGEMENT SOLUTION

IMPROVES BUSINES

YOUR

INTEGRATED FOR

UPPORTABILI

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Why choose COMPASS?

Maximise Uptime

→ Remote control from anywhere

- \rightarrow Real time alarms
- \rightarrow Inventory management

S S

Minimise fuel loss

- → Delivery record process enforcement
- \rightarrow Fuel reconciliation
- \rightarrow Cash management



Increase productivity

- → Attendant performance report
- \rightarrow Eliminate tank dips
- → Pre-configured and remote price change

COMPASS | Forecourt Automation Bundle

DOT

TLS**4**B

COMPASS

eliminates manual

countermeasures



Managing a forecourt presents many challenges and to maintain all elements of the forecourt environment is time consuming and challenging.

Taking inventory from tanks, reconciling sales, calculating deliveries and managing attendants are just some of the daily responsibilities of a site manager.

COMPASS improves business performance and is an integrated solution, ensuring simplicity and supportability by providing a clear upgrade path to grow with your business.



	PROBLEM		
Detecting or reducing fuel losses	 → Negative variances could be missed → Complications to investigate fuel losses 	 → Theft and fraud. → Undetected storage tank leaks → Delivery discrepancies 	→ On-site investigation (lengthy process, not 100% reliable and not cost effective)
Ensuring maximised uptime	→ Downtime incurs unwanted costs.	 → Insufficient maintenance → Running out of fuel → Ignoring alarms and signals of forecourt devices 	→ Regular planned maintenance
Increasing efficiency and productivity	→ Site employees struggle to do their daily tasks	 → Manual dipping & recording of deliveries → Maintaining site prices → Managing shifts and sales 	 → Increase resources → Outsource to a contractor

The COMPASS Bundle Explained.



Ligo Fuel Point-of-Sale

LIGO is an embedded Fuel POS/BOS within the PSS5000 forecourt controller and is accessible from any web enable device. It's designed for gas stations without C-Store and consists of BOS (Pricing and product management, dry and wet stock management, user & shift management etc.), POS (Pump & tank real time status & control and dry item sales in the forecourt, as well as reporting through a web portal.



TLS4B Automatic Tank Gauge

The TLS4 series has became the most installed console in its segment and provides features such as a colour touch screen. It connects tank level status, leak detection levels and network printer. Gilbarco Veeder-Root's innovative solutions have supported industry needs for more than 35 years and the TLS Series of ATG's has the biggest market share in the world with more than 300,000 installed systems.



DOMS

The DOMS PSS5000 has been recognized as the most reliable FCC and best in class performance controller with more than 78,000 units shipped and installed in over 75 countries worldwide. Recently, Gilbarco launched the 6th generation of the PSS5000-BB to comply with future requirements such as cloud connectivity and enhanced security.

ntegrated for simplicity and supportability.



LIGO is an embedded Fuel POS/BOS within the PSS5000 forecourt controller and is accessible from any web enable device.



A forecourt solution that provides full forecourt reconciliation functionality



- → Manage all aspect of the site; Users, customers, products and attendants.
- → Controls the forecourt: dispensers, payment terminals and fuel tanks
- → Records all site activity: transactions, inventories, payment and shifts
- → Gives local or remote access: PC, smartphone or tablet
- → Support site configuration, operational mode and equipment.



Automated Forecourt Reconciliation

For the Forecourt Only Architecture



Fuel & dry goods products pricing



Local accounts & customer management



Cash, card, coupon or any other method of payment



Dry item sales in the forecourt and inventory management



Fuel inventory management



Forecourt devices supportability



Shifts, attendants and cash management



Full site control from OPT or web access with reporting and flexible business logic & fueling scenarios

What can **COMPASS** do for you?



Improve Visibility:

- \rightarrow Monitoring of pumps & tanks
- \rightarrow Attendant activities
- \rightarrow Cash-in-hand
- \rightarrow Sales of wet & dry stock



Improve Business Processes:

- \rightarrow Fraud reduction
- \rightarrow Site reconciliation
- \rightarrow Site performance
- \rightarrow Monitoring of site & attendant sales
- \rightarrow Downtime monitoring
- \rightarrow Inventory and stock optimisation



Improve Planning:

- → Delivery planning
- \rightarrow Managing attendants
- \rightarrow Preventive maintenance to avoid downtime
- → Process enforcement

A Scalable Solution

The scalability of the COMPASS components ensure scalable deployments to grow with your business

OPTIONAL FUNCTIONALITY AVAILBLE

TLS 4 Series ATG	Up to 12 Mag Plus or Mag-FLEX probes (can be mixed)		
	Additional Software options available:	/	
	 → Business Inventory Reconciliation → Delivery Variance Reporting 	→ AccuChart [™] Automatic Calibration with Advanced Diagnostics	
6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	 → Derivery Variance Reporting → Hourly Reconciliation Monitoring → Timed Sudden Loss detection → Vapour Recovery Alarm Monitoring 	→ SLD Static Tank Testing: CSLD Statistical Tank Testing: Optional	
DOMS PSS 5000 FCC	Up to 12 HIMs available and Cloud ready:		
Doms	→ Dispenser Control	→ Performance Monitoring	
COMIS C	→ Wetstock Control	→ Sudden Loss Detection	
a a a a a a a a a a a a a a a a a a a	\rightarrow Price Pole Control	→ Veeder-Root Data Logger	
	→ Payment Control	→ 3rd Party Terminals	
	→ Attendant Tagging	\rightarrow IFSF Car Wash	
	→ Automatic Vehicle Identification	→ Cloud Connecter	
LICO Software			

LIGO Software

COMPONENT

TLS₄

Extend with Passport Alpha C-Store POS

Extend with Passport Alpha C-Store BOS

Extend with Retail Head office (For network requirements)

Forecourt automation



COMPASS bundle

Your integrated forecourt management system

For small networks. For single sites.



Find out how your business could benefit from forecourt automation.

Email: <u>GVR-mea-enquiries@gilbarco.com</u> www.gilbarco.com/mea

