Gauge The Possibilities

ProGauge MagLink LX Plus





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Experience the Best

The ProGauge MagLink LX Plus, the latest tank gauge console from Dover Fueling Solutions (DFS), comes with a brilliant 7" color display with intelligent "touch and swipe" technology. The MagLink LX Plus joins the wellestablished MagLink LX console family with enhanced scalability, flexibility and connectivity. What are you waiting for? Transform your fuel management and inventory and compliance monitoring capabilities, today!

DFS Worldwide Brands











ProGauge **DOVER Inventory** <u> 4</u> Tank 5 Tank 5 Product Vo **521.5** gal Product Vol 521.5 gal Prod.level 155.45 in Prod.level 155.45 in TC Volume 518.2 gal TC Volum 518.2 gal Ullage 733,3 gal Ullage 733.3 gal Water 125.6 gal Water 125.6 gal Temperature 73.4 °F 08-11-2023 12:20:54 73.4 °F ATS DMP 111 ATS DMP 11112 Product Vol 5,210.3 gal Prod.level 49.31 in 64.65 in TC Volume 5,235.1 gal TC Volume 76.1 gal Ullage 5,916.1 gal Ullage 8,093.5 gal Water 0.0 gal 32.0 °F Temperatu 08-11-2023 12:20:55 08-11-2023 12:20:50 08-11-2023 12:20:57 MagLink LX Plus

Flexible. Scalable. Interactive. Global.

It's Flexible

The MagLink LX Plus not only supports simple 'on/off' sensors; it also interfaces seamlessly with intelligent sensors, such as those built on IntelliSense™ technology. This gives you even more flexibility when it comes to connecting your console to your forecourt equipment, and even greater monitoring coverage made visible through a single user interface. Unlike its younger brothers, the MagLink LX Plus is also manufactured with the inbuilt capability to support all legacy probes from DFS, including OPW Fuel Management Solutions models.

It's Scalable

The MagLink LX Plus is a console designed to be scaled up. With base monitoring capabilities of up to 12 probes (coupled with patented multidrop technology, which reduces installation costs), this console can be easily enhanced to add Continuous Statistical Leak Detection (CSLD), Electronic Pressurized Line Leak Detection (PLLD), relays or input connections, and up to 48 sensors.

It's Interactive.

The MagLink LX Plus' touchscreen enables you to effortlessly move between screens to easily view all of your tank data through its new and improved graphical display. This, alongside with a brighter screen, faster processor and simplified reporting capabilities makes it one of the most advanced tank gauge consoles on the market.

It's Global.

Utilizing a robust global platform, the MagLink LX Plus console personifies global consistency, while still being able to provide the regionally specific features you need, including meeting your environmental and compliance needs.

It's Environmentally Concious.

The MagLink LX Plus' highly precise and well-calibrated line leak detection system ensures your site is protected 24/7. With this console pressure lines are continuously monitored and site owners have the ability to perform leak tests on up to eight pressure lines directly via the console.

Features and **Functions**

- User-friendly interface with new intelligent 'touch and swipe' navigation
- Calendar feature for deliveries, alarms and warnings, which can be filtered by event and/or tank
- Supports up to 12 probes (up to 6 of the 12 probes can have CSLD enabled)
- Supports both wired and wireless probes on the same system*
- Probe types supported: DFS DMP Magnetostrictive, OPW FMS 924B and 924A probes
- Can monitor manifolded or grouped tanks
- Automatic Calibration and Reconciliation (ACR) to reconcile fuel use and deliveries (point-of-sale (POS) interface required)
- Displays tank volume, TC volume, ullage, water, density (additional density float required) product level and water level, and product temperature for individual tanks
- Automatic leak detection (POS connection not required)
- EPA certified for 0.1 gph and 0.2 gph static tank leak detection
- EPA certified for 0.2 gph Continuous Statistical Leak Detection (CSLD)
- EPA certified for 0.1 gph, 0.2 gph and 3.0 gph pressurized line leak detection (PLLD). Up to 8 pressure lines are supported
- Leak detection scheduling by day/week/month

Certifications









- Local or remote PC connection
- IFSF support (additional external interface required)
- Audio, visual, email and printed alarm notifications
- Console configured through a web interface. No added hardware or proprietary software needed
- Web interface-optimised for handheld devices (mobile and tablet)
- Network connectivity: DHCP and static addressing
- 2 x relays on board
- Optional input/output module expands functionality adding a maximum of 32 relays or 32 input connections*
- Monitoring sensors supported (wired and wireless)*
- Reports include: inventory, deliveries, tank history, leak test, shifts, reconciliation and sales
- Configurable to meet local settings (date/time formats and metric/imperial units)
- Communicates with most industry-standard third-party POS protocols (Serial and/or Ethernet)
- Optional aqueous ethanol float (AEF) detects potential phase separation
- Product density support via optional Density kit
- Systems updates can be applied via USB (or remotely)
- Enabled for wetstock monitoring services (Fairbanks, ClearView or DX Wetstock™)
- Driver display option, external display for tanker drivers
- Printer options: USB or Serial
- Communication ports
 - RS 232 communication port
 - RS 485 communications port
 - Ethernet port
 - USB port





^{*} Subject to regional availability