ProGauge

Gauge The Possibilities

ProGauge MagLink LX Plus

ProGauge							
		Inventory detai			<u> १</u>		
	0	1-SSP 1 (serial: 00100) Volume	litres	Litres			
	Alarm L	Product	772.5	Product	15.45 cm		
	17.12.2019 13.02.16	Comp. Prod	772.5	Water	4.59 cm		
		Water	229.4	1140	100 0		
		Ullage	46,727.4	Safe capacity	9.50 %		
		Capacity	50,000.0	Max Height	100.00 cm		
		Density	litres	Temperature			
		Density	Kg/m3	Current	25.6		
	ACMONIZED	Weight	– Kg	Compensated	15.0		
	ProGauge 4 10.90.10.16	35:3000			17.12.2019 13.02.19		
	Magl	_ink L	XP'	IUS			



DFS Worldwide Brands



AvaLAN Clear,View Wayne ProGauge fairbanks EIQAL TOKHEIM



Experience the Best

The ProGauge MagLink LX Plus, the latest tank gauge console from Dover Fueling Solutions (DFS), comes with intelligent 'touch and swipe' technology. The premium MagLink LX Plus joins the MagLink console family alongside the ProGauge MagLink LX 4 model, with enhanced scalability, flexibility and connectivity. It's our most sophisticated, feature-rich console yet!

DFS Worldwide Brands



ProGauge DOVER Inventory V. Alarm Status O 2 - DIES 6.041.2 Product Vol 8,442.5 It Prod level 69.28 cm Prod.level 88.72 cm TC Volum 5,987.0 H TC Volume 8.366.7 # Ullage 14,085.8 It Ullage 11,684.5 It Water 0.0 # Water 0.0 lt 30.09.2020 14.18.37 Temperature 22.6 C 30.09.2020 14.18.39 Temperatur 22.6 C 3 - BENZINA-1 4 - BENZ Status Ok Product Vol 10.027.1 H Product Vol 639.3 It Prod.level 101.22 cm Prod.level 14.69 cm TC Volume 9,950.2 It TC Volume 633.9 It Ullage 10,099.9 # Ullage 19,487.7 It Water 00 # 0.0 # Temperature 22.2 C° Temperature 21.5 C 30.09.2020 14.18.39 30 09 2020 14 18 39 30.09.2020 14.18.38 v.4.0.1.REL5 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, this console can be easily enhanced to deliver monitoring of up to 32 probes across your network. This, coupled with patented multidrop technology which reduces installation costs, makes the MagLink LX Plus the ideal solution for fuel retail sites of all sizes.

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.

Wherever you are in the world, whatever your needs, and whatever your forecourt set up, the MagLink LX Plus is all you will ever need.

It's Environmentally Concious.

The MagLink LX Plus' highly precise and wellcalibrated 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 (32 with optional external barriers)
- Supports both wired and wireless probes on the same system
- Supports legacy OPW FMS 924B 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 0.1 gph, 0.2 gph and 3.0 gph pressure line leak detection
- Leak detection scheduling by day/week/month
- Local or remote PC connection
- IFSF support (additional external interface required)

Certifications



- 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 On Board')
- Driver display option, external display for tanker drivers
- Printer options: USB or Serial

DOVER

FUELING SOLUTIONS

- Communication ports
 - RS 232 communication port
 - RS 485 communications port
 - Ethernet port
 - USB port

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