PULSE® PRO

Fluid Management

TRANSFORM SIMPLICITY INTO PROFITABILITY

MAKE EFFICIENCY YOUR DIFFERENTIATOR

Pulse® Pro Fluid Management simplifies how forward-thinking shops track and manage bulk fluids in real time – adding more transparency and accountability to drive productivity and profitability.

TRACK BULK FLUIDS WIRELESSLY, AUTOMATICALLY, ACCURATELY

Pulse Pro Fluid Management is the latest technology breakthrough from Graco – the industry leader in fluid management. It offers advanced wireless technologies to accurately track bulk fluids, capture critical analytics and automate customizable reports so you can share information and improve decision-making, making Pulse the most comprehensive, convenient and easy-to-use fluid management system on the market.

SIMPLIFY BULK FLUID MANAGEMENT

- Know exactly how much fluid is dispensed, where, and by whom to improve inventory management
- Fast, easy wireless configuration reduces installation costs and eliminates the need for PC connection
- Generate customizable, automated reports to make more informed decisions
- Pair every dispense directly with a work order for more accurate billing
- Add new components seamlessly as your demands grow
- Integrate seamlessly with your DMS and share information throughout your organization

Technicians dispense an immense amount of bulk fluids, including petroleum and synthetic-based oils, coolants, gear lube, windshield wash and more. It's one of the most frequent tasks your technicians perform. That's why it's important to keep it in check. After all, every drop matters – so does every dollar.

Use Pulse Pro Fluid Management to take full control of your bulk fluids in the field, fleet or service center. By knowing what type and how much fluid is used, where it goes, when it's dispensed, and ultimately, who's performing the work, general managers, service managers, parts managers and others can make more informed decisions to simplify operations, capture previously lost or unassigned costs and uncover hidden profits.

GAIN INSIGHT INTO YOUR BULK FLUID MANAGEMENT

Transparency. Monitor every drop, every time – automatically – and minimize shrinkage, rounding and invoice discrepancies.
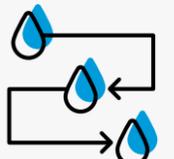
Accountability. Track issues to the source via advanced technology, including automated alerts and customizable reports.

Integration. Capture data, integrate it with popular DMSs and share it with other stakeholders quickly to improve scheduling, inventory, procurement, pricing and more.
DMS.gracopulse.com

Portability. Pair with mobile dispense units and drums easily to reduce extra steps and hassles for technicians.

Scalability. Add Pulse into almost any environment quickly, even retrofit applications or multiple buildings within the same facility, and avoid excessive installation costs and delays.

Accurate billing. Automatically assign every ounce of fluid directly to a work order to simplify billing and maximize profit margins.

Simplicity. Avoid surprises, interruptions and delays. Fluids are tracked and recorded instantly and automatically, so technicians can spend more time in the service bay – serving more customers.

Inventory management. Monitor fluid inventory and schedule refills to minimize delays and excessive costs.

UNCOVER HIDDEN PROFITS –
AND AN EASIER WAY TO WORK

Innovation leads to seamless collaboration

Modern fluid management systems track bulk fluid activities and monitor inventory from storage tanks to dispense meters – from the service bay to the back office – so key stakeholders can share information in real time and make decisions that improve productivity and profitability for the entire organization.

Pulse Hub
Simply connect the Pulse Hub to a power source and access your local network to get started – without software or a PC. Access monitoring and reporting tools instantly from any network-connected, web-enabled device, including a PC, tablet or smartphone.

Pulse Software
Get a quick, consolidated view of all dispenses for the entire shop via specially-designed, web-enabled and easy-to-use software. Track tank levels in a glance. Generate customizable reports and automated email alerts to share critical information instantly with other key decision makers.

DMS Integration
Integrate fluid management with popular DMSs to help validate work orders. With every dispense, data is recorded and delivered to the DMS, where other users can access the information to improve decision-making throughout the shop.

Pulse Dispense Meter
Technicians can enter pin codes and other data quickly on the heavy-duty meter's large, intuitive display. Or, they can flash an NFC tag to the screen to get started – and all data is tracked directly to the meter, technician and work order.

Pulse Tank Level Monitor
Record tank levels automatically with an ultrasonic sensor. Customized daily reports detailing volumes, level alerts and more can be sent instantly to key stakeholders.

Pulse Pump Air Controller
Shut off air to the pump automatically when not in use to prevent costly spills from broken lines.

Pulse Extenders
Choose from multiple devices to extend the reach of Pulse Pro throughout your facility.

Roll Around
Dispense fluids anywhere in your shop without compromising security or productivity. Technicians can use the sturdy drum cart to transport 55-gallon containers to the dispense site easily without assistance or delays.

ADVANCED TECHNOLOGY FOR THE MODERN SHOP

Redesigned by the industry's most experienced group of engineers – based off thousands of hours of testing and feedback from customers around the world – Pulse® Pro offers a significant upgrade to the industry-leading Matrix® Fluid Management System platform with a wide range of advanced components and newfound capabilities.

INDUSTRY APPLICATIONS

Deploy Pulse Pro Fluid Management anywhere you need to monitor and measure fluid dispenses. Because it's completely wireless, comprising only two components, it can be installed quickly to simplify bulk fluid management and maximize profitability in almost any environment.

Automotive Service Centers   **Heavy Equipment Maintenance**   **Fleet Centers**

Lube & Service Trucks

Pulse Pro is now integrated with Pulse Mobile — connecting fluid management from the shop to your service trucks for complete control across your operation.

TECHNICAL SPECIFICATIONS

- Compatible with petroleum and synthetic based oils (including automatic transmission fluid and gear lube), anti-freeze and windshield wash solvent
- High-flow meters up to 18 gpm (68 lpm)
- Software access through all major web browsers
- Certified for interfacing with common dealer management software providers, such as Reynolds & Reynolds®, CDK Global® (formally ADP), AssetWorks, Procede Software, Dealertrack and PBS Systems (DMS.gracopulse.com)
- Operates on 100-240 VAC line voltage for wired products and AA alkaline batteries for battery powered devices

Pulse® Pro Fluid Management is designed specifically to address today's most pressing bulk fluid management challenges by giving technicians and management staff unparalleled control, insight and analytics with every dispense.

WHAT IS YOUR FLUID**IQ**?
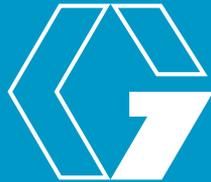
Find out at graco.com/FluidIQ

MOVING MATERIALS THAT MATTER