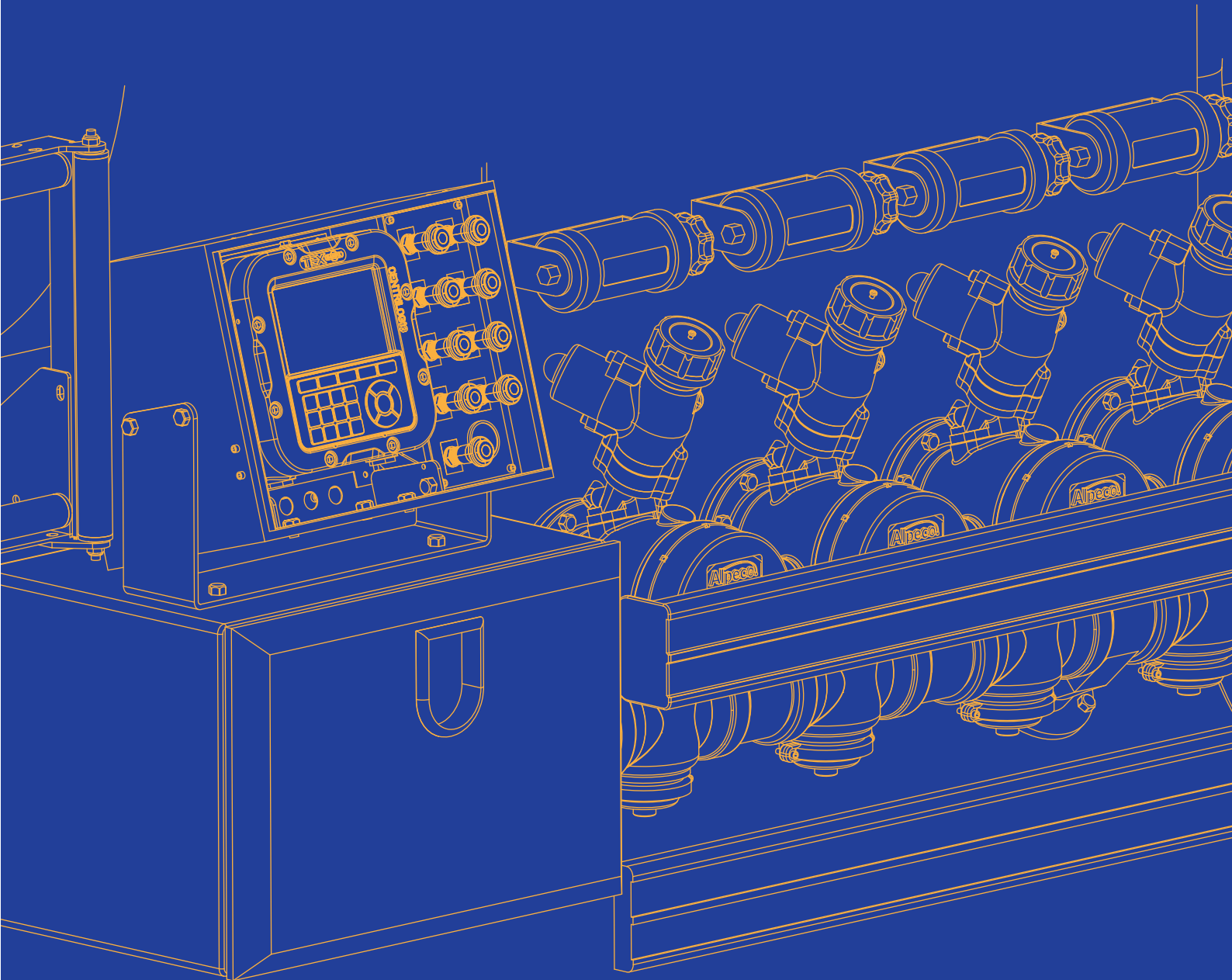


The TEX Flow Computer

Total control for all

MF Road Tanker Delivery Systems

MF400 | MF800 | MF1100



Alpeco



Total control for all MF Road Tanker Delivery Systems



Long-term reliability and The highest levels of accuracy

Alpeco's MF400, 800 and 1100 Road tanker delivery systems are well renowned within the fuel oil distribution industry for giving long term reliability and the highest level of accuracy. The introduction of the New TEX flow computer adds another dimension in terms of system control and data management as well as protection against costly cross contamination errors.

Built from the ground up, the TEX is the result of a three year R&D program by SAMPI and as with its Truck III predecessor, the TEX is available as a stand-alone unit or integrated in to a revised CHECKMATE Control module.

Most significantly however is the fact that the display, keypad and all electronic circuitry is housed in a single ATEX approved housing, which does not require a separate cab mounted CPU or external junction box. Hence more space in the cab and no cabling to run from the cab out to the register, a major time saver both in terms of installation and maintenance.

Full Colour Screen

A 7" high resolution screen offers clear onscreen detail in full colour. A pop-up window can be selected during delivery to show flow rate, temperature, and other delivery information. A large button keypad provides simple operation and navigation of the intuitive delivery menu.

Anti Cross Over Inventory

TEX is equipped with a programmable, real time inventory which stores and monitors on-board grades and volumes. Coloured tank graphics remind the operator of compartment contents during the delivery set up process. Once a product has been selected only compartments containing the same grade can be opened, thereby preventing accidental opening of a wrong compartment and avoidance of costly cross contamination.

Left on board contents can be viewed on screen or printed at any time, providing accurate stock reconciliation when cross referenced with load, delivery, and end of shift reports.

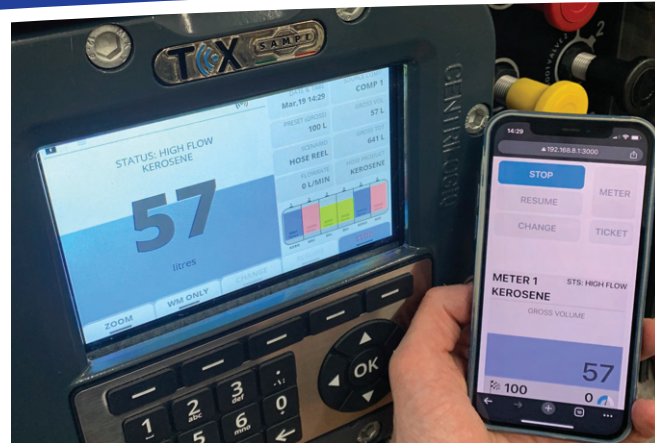
Unlimited Product Grades

Unlike other electronic registers, the TEX has no limit to the number of named products that can be calibrated and stored. All grades are colour coded in-line with industry recognised colours and a coloured band rises across the screen during a delivery giving a visual indication of delivery progress.



Enhanced Communication

Multiple connectivity options such as Wi-Fi, Bluetooth and USB are available for enhanced communication and data transfer between in-cab tablets, PC's and other peripheral devices all so crucial for optimising operational efficiencies.



TEX-Link Remote

TEX-LINK, is a unique remote-control application that can be run on any smartphone, tablet or other compatible Wi-Fi device. TEX-LINK remote gives the operator full remote-control of all key system functions including automated sequenced compartment change, pre-set, start/stop, line change, as well as being able to see flow rate, volume delivered, and compartment contents, all without the need to walk back to the tanker.

TEX-Checkmate

TEX has been fully integrated into Alpeco's MF400, MF800 and MF1100 delivery systems. Housed in new stainless-steel enclosure, the TEX-CHECKMATE control module provides a single interface for control of the entire tanker delivery system.

- Grade selection
- Delivery mode selection – hose, bulk, product return, up-lift
- Pre-set
- Foot valves
- Manifold with ACTI-CLEAR auto drain
- Automatic PTO engagement
- Product return and transfer
- Line change
- Options available for top and bottom load tankers