

# DATADISK

Access Method

**FUELTEK DATADISK** is available on any FT4000 Fuel Access Control Terminal (FACT) product variant. **FUELTEK DATADISK** is an alternative access method to our fuel management system when other methods prove unsuitable or unworkable. **FUELTEK DATADISK** is a passive vehicle mounted device.

Traditionally data has been captured at the point of fuelling using hand held datatags, cards, keys or even keypad entries with varying degrees of accuracy. **FUELTEK DATADISK** improves on this standard.

The **FUELTEK** Datadisk system is available in different configurations the two most popular are vehicle identification only followed by keypad entries, or vehicle identification with automatic mileage recognition, or as belts and braces, both which helps prove and validate information captured as it can be measured from two places.

**FUELTEK DATADISK** is a passive device that can be easily mounted in any position on the vehicle even inside a door if required, when the vehicle pulls up to the fuel pump an umbilical cord with a datadisk reader is introduced to the datadisk mounted on the vehicle which automatically identifies the vehicle. If automatic mileage capture is required, the Datadisk transaction initiates communication with on-board telematics software to establish the exact vehicle mileage at the point of fuelling this information is made available at a PC location following upload of transactions from the FACT.

FUELTEK DATADISK will simplify almost every aspect of a fleet's fuel logging and management. Datadisk technology makes sure that whenever a vehicle is fuelled, the FT4000 system knows exactly how much fuel is taken on-board, the previous and current mileage readings ensuring the relationship of fuel pumped to the mileage is absolute".

FUELTEK DATADISK takes the driver error out of the equation. FUELTEK DATADISK can automatically identify each vehicle as it is presented for fuelling and automatically log both its fuel demand and logged mileage. ensuring the transport operator can be absolutely confident that fuel security is complete.



- AUTOMATICALLY IDENTIFIES VEHICLE OR PLANT
- AUTOMATIC MILEAGE ENTRY – NO NEED FOR DRIVER INPUT
- IMPROVED REPORTING CAPABILITY
- ROBUST AND RELIABLE
- PROVEN TECHNOLOGY
- SIMPLE TO USE

All Fuel monitoring reporting and management functions are done through Fueltek FMO web based software.

## SIMPLE TO USE



DATADISK READER IDENTIFYING VEHICLE AND CAPTURING MILEAGE READING.



DATADISK READER IN STORAGE POSITION.

## CONSTRUCTION

The **FUELTEK DATADISK** comprises two parts, disk and reader.

**DATADISK** is made from General purpose Phenolic which has characteristics that make it UV resistant, fire retardant, Hydrocarbon proof, impervious to moisture with high impact strength.

**DATADISK READER** is manufactured in two parts the body of the reader is a single aluminium machined piece and the head is high impact nylon which UV resistant, fire retardant, Hydrocarbon proof, impervious to moisture with high impact strength.

The unit is sturdy, robust and designed to operate in harsh environments.



**FUELTEK DATADISK** is available with a number of options. The datadisk reader can simply be attached to an umbilical cable (up to 10 mtrs) and mounted like a nozzle on the side of the FT4000 or it can be mounted on a retractor to provide longer life and even easier use. The **DATADISK** can be tailored to the requirements of your site and can be mounted on boom arms or overhead fittings if required.



User Friendly, Reliable, Cost Effective Fuel Management Systems



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