

FT4000AB (ADBLUE)

INTEGRATED ADBLUE PUMP / FUEL MANAGEMENT SYSTEM

The FT4000 AB is designed as a simple yet sophisticated fuel management system and combination adblue pump, intended to provide complete control for commercial transport organisations dispensing adblue.

The **FT4000 AB** comprises hardware and software and can form part of a network with other systems in our range, the hardware is a highly specified Fuel Access Control Terminal (FACT) and a good quality/ high accuracy adblue pump. The **FT4000 ADBLUE** communicates with **FUELTEK FMO** Browser based software, which is common to all our products and is accessible from any location with internet access.

SPECIFICATION

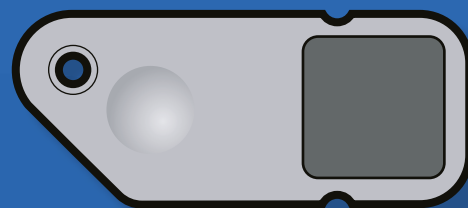
The **FT4000 AB** is specified as a combination adblue dispenser / fuel management system. The **FT4000 AB** system incorporates a Graphics display which displays clear concise messages in plain English. Incorporates a robust heavy-duty telephone style keypad with alpha numeric capability which enables inputs to be made at the point of filling, with a choice of access methods including our robust & reliable Datatag Reader/ Magnetic Card Reader/ Datanozzle Reader.

The **FT4000 AB** incorporates vehicle / driver messaging. A message can be programmed at the **FUELTEK FMO** software and sent to the FACT. The next time the relevant datatag or other access method is used at the FACT a message will be displayed.

Transactions are stored in non-volatile memory that does not require a battery back-up, which, means even in the event of a mains power fail the system will retain all data.

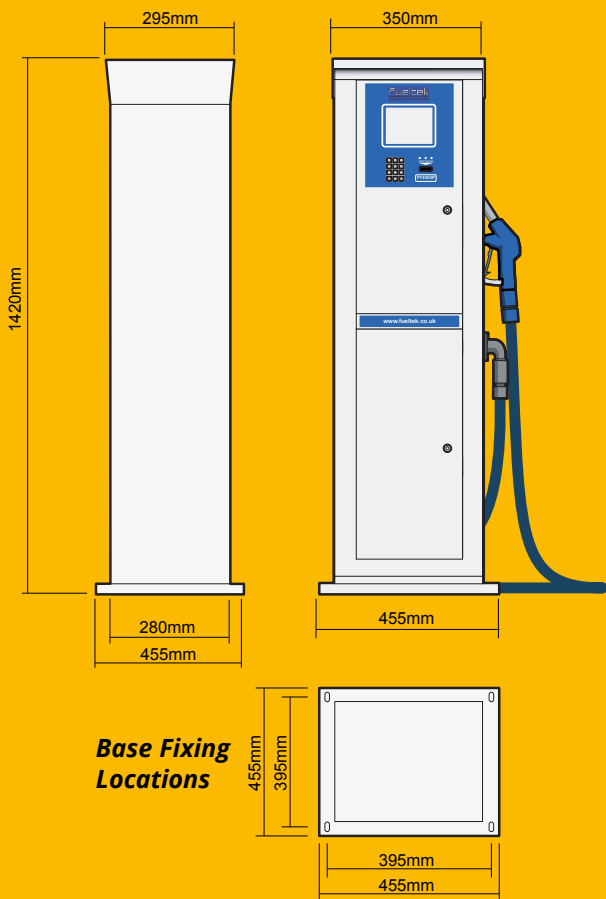


(DATATAG -
Shown Life Size)
Datatag is
designed to fit
on a standard
keyring



*Datatags are Robust, Reliable, Easy to Use and
are Guaranteed for the life of the system.*

Fueltek
Smarter fuelling through technology



REPORTING

For reporting purposes data is uploaded from the FACT to **FUELTEK FMO**. Reports can be generated, viewed and/or printed from any device at any location with internet access.

COMMUNICATION

The **FT4000 AB / FUELTEK FMO** can support a number of communication methods.

Most commonly we use GPRS modems to allow internet connectivity at the FACT. No call charges apply using GPRS as a small monthly rental fee covers an amount of data transferred.

We can network Interface allowing the **FT4000AB** to form part of a LAN / WAN.

The Main Tasks of FUELTEK FMO are:

- COMMUNICATIONS TO THE FACT PROGRAMMING DATATAGS/ ACCESS DEVICES
- MAINTAINING TABLES (DRIVERFUELLERLOCKOUT)
- RUNNING REPORTS
- STOCK CONTROL
- BACKING UP DATA PERIODICALLY

FUELTEK FMO incorporates a reports generator which gives you the ability to create and customise your own reports.

PUMP SPECIFICATION

Pumping Unit: Direct Drive pump and motor (maximum run time 20 minutes)

Motor: 230v Single Phase rated at 10 amp.

Meter: Turbine, accurate to +/- 1%

Cabinet: Stainless Steel with lockable front door.

Display: Electronic LCD Graphics Display with Backlight. Shows up to 9,999.9 litres

Period Totaliser: Shows up to 9,999,999 Litres.

Lifetime Totaliser: Shows up to 9,999,999 Litres.

Pump Speed: Standard 40 Litres Per Minute.

Standard Equipment: Auto – Cut Off Nozzle. 3.6 metre Hose.

CONSTRUCTION

The **FT4000 AB Cabinet** is manufactured entirely from stainless steel. The unit is sturdy, robust and designed to operate in harsh environments.

THE FT4000 AB IS ALSO AVAILABLE AS A PUMP ONLY
IF REQUIRED PLEASE ASK FOR DETAILS

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