

# ALPHA MK3

Commercial Fuel Pump Heavy Duty



**HYTEK**  
FUEL & LUBRICATION EQUIPMENT



The **ALPHA** heavy duty fuel pump has a modern robust stainless steel cabinet. Available in three versions, economy, standard and high speed. All models are fully electronic so there are no levers, switches or knobs to worry about !

- **Pumping Speed:** Choose 50 litres per minute version for filling cars and vans, 70 litres per minute for filling trucks and 90 litres per minute for filling vehicles with larger fuel tanks, coaches, buses and articulated trucks. (Dual speed option available, 45L/min one side, 90L/min the other).
- **Accuracy +/- 0.5%:** All versions are accurate to +/- 0.5% this is the same as a forecourt petrol pump.
- **Display:** Single sided electronic display shows up to 99,999.9 litres, the electronic totalizer keeps an ongoing total of fuel used up to 999,999 litres. Dual sided display optional.
- **Fully Nozzle Operated:** No switches, levers or handles to operate or break. Simply remove the nozzle and the pump starts, replace and the pump stops. Next time you remove the nozzle the display resets. (**Nozzles not included, choose the make you prefer**).
- **Key/Card System Interface:** All versions can easily be interfaced with most existing or new key/card fuel management systems as a 10:1/100:1 pulse transmitter is fitted as standard. (Version available with integral fuel management system - ALPHA FC10)
- **Cabinet:** Modern robust cabinet, completely stainless steel to prevent corrosion. Individual parts can be replaced in the unfortunate event of accident damage.
- **Simple to Maintain:** Good access for service engineers allows for easy and quick maintenance. (Speak to your distributor for maintenance schedule/contract)
- **Supplied Complete:** Outlet hose and suction inlet flexible connector.
- **Compatibility:** Versions available for diesel, biodiesel & adblue®.
- **Options:**
  1. Automatic shut off nozzle.
  2. Breakaway coupling - In the event of a vehicle driving away with the dispensing nozzle still in the vehicle's fuel tank this device breaks apart preventing loss of fuel and damage to the fuel pump.

**FOR USE ON BELOW OR ABOVE GROUND STORAGE TANKS. NOT CURRENTLY SUITABLE FOR RESALE OR FOR USE WITH FLAMMABLE FUELS.**

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