



Containerised fuel system

# FUEL STORAGE & REFUEL SYSTEM (FSRS)

For remote and temporary fuel installations



### Standard Features

- 10, 20, 40ft ISO Container
- ATEX Rated Equipment
- Multi-Purpose
- Easily Transported/Shipped
- Self Bunded
- All Stainless Steel Pipework

The Containerised Fuel Storage & Refuelling System is designed for remote and temporary fuel installations, its unique design is to serve multiple functions; It can be used for fuel storage, refuelling any vehicle and loading or unloading tankers/vessels.

The system has a cylindrical stainless steel tank sized to the maximum space restrictions within the container

and is self bundled to 110% of the tank capacity. It has a pump and dispensing unit in the front, fitted with lockable doors for security. The tank is accessible for maintenance through the roof of the container, with access gained from the ladders fitted to the sides of the container.

### The Pump/Dispensing Specifications

- Flow Rates from 60lpm to 1,500lpm (3.6m<sup>3</sup>h to 90m<sup>3</sup>h)
- Pipework Sizes ¾" to 3"
- Pressure Ratings up to 10 Bar (145psi)
- Meets JIG Regulations
- API/EI Filtration
- CE Marked
- BS EN & ASME standards



### Storage Tank Details

- Capacities up to 56,000L
- 110% Bund
- Manhole Hatches in the top of the container
- Cylindrical for Easier Maintenance
- Manufactured in 316L Stainless Steel

### Suitable Fuels

- Diesel
- Bio Diesel
- Gasoline (Petrol)
- Jet Fuel

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