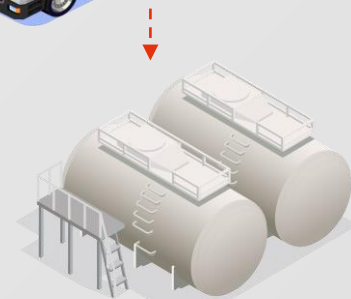
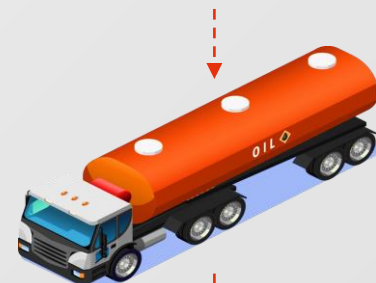
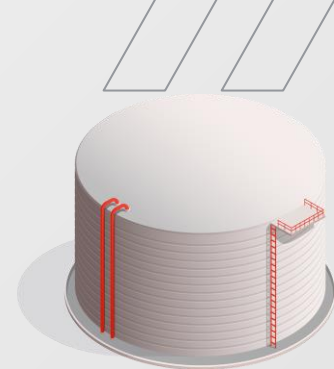




Fuel Management & Transfer Systems

Fuel Management Solution Provider.





Containerized Fuel Stations

For On-Demand Fuel and Digital Fuel Delivery Services

Table of contents

01

**Introduction to
FMTS**

02

**Introduction to
Containerized
Fuel Stations**

03

Design Highlights

04

**Fuel Management &
Smart Security
System**

05

**Safety Standards &
Certifications**

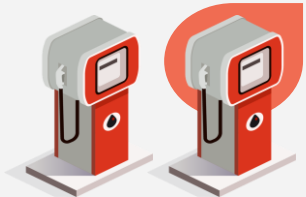
06

Our History



FMTS

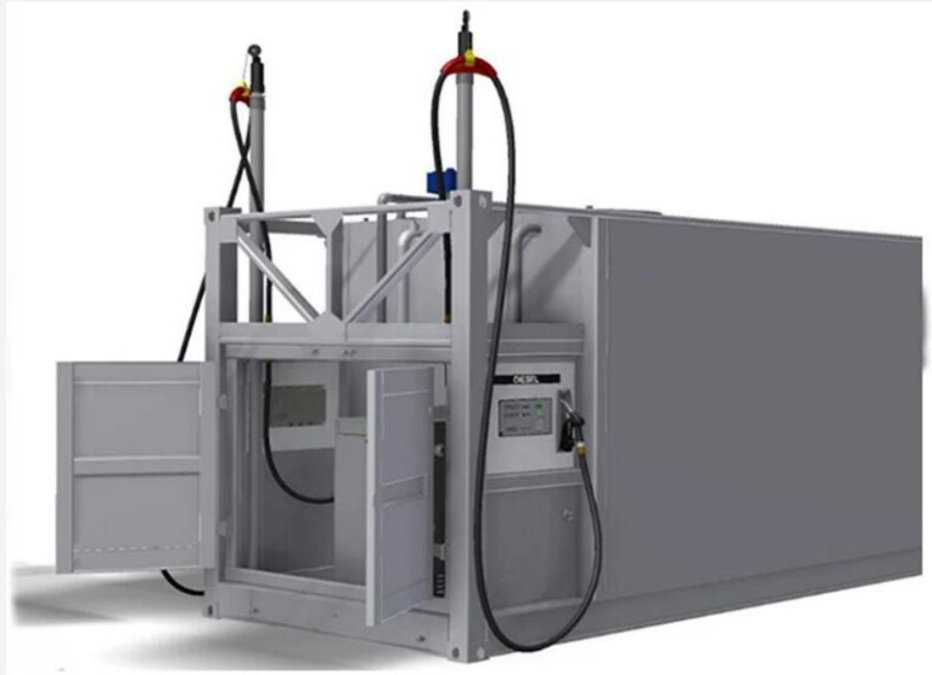
For On-Demand Fuel and Digital Fuel Delivery Services



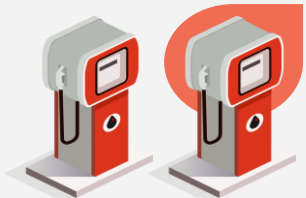
Containerized Fuel Stations



For On-Demand Fuel and Digital Fuel Delivery Services



- ✓ Containerized Fuel Stations is independently and meet the technical Requirements of Fire- Rated refueling device.
- ✓ It is a combination of Explosion proof storage tank , Explosion – Proof fuel dispenser, explosion-proof electrical units ,un loading system and other components in one refueling equipment .
- ✓ The skid-mounted refueling device is a safe ,reliable , eco-friendly ,energy conservation and easy to maintenance high-tech product which can be functioned as a traditional small and medium-sized gas station .
- ✓ On-demand services tailored to meet the diverse needs of B2B and B2C.



Design Highlights

01

Tank Design codes/ Standards



- ✓ UL 142
- ✓ UL 2085

02

Fire Rating

- ✓ 2-hrs Fire Rated AG Tanks and Suitable for Petrol, Diesel & E-plus Retailing

03

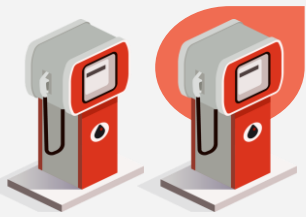
Fire Safety Codes

- ✓ NFPA 30A
- ✓ NFPA 30
- ✓ UAE Civil Defense Code
- ✓ NFPA 385

04

Other Codes / Standards

- ✓ DCD
- ✓ ESMA
- ✓ IEC



Design Highlights

05

Tank Material of construction & Capacity

- ✓ Carbon steel
- ✓ Up to 45,000 Liters

06

No of compartments

- ✓ Form 2 to 4 compartments

07

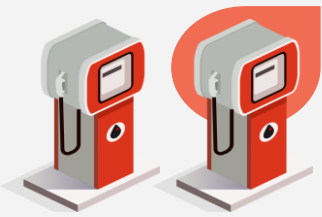
No of products

- ✓ 1 to 3 products
(special , Super & E-plus)

08

Dispensing Points & nozzles

- ✓ From 1 to 4 dispensing points



Design Highlights

09 Container Certification

- ✓ CSC certification for the units and suitable for road and sea freight.

11 Hoses Reel & Nozzles

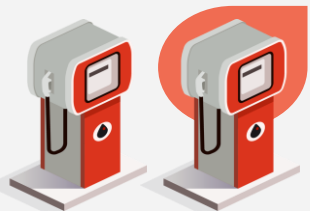
- ✓ 1 inch for Diesel with 70 LPM flow rate

10 Dispenser

- ✓ Spyrides Dispenser
- ✓ Gilbarco Dispenser
- ✓ Wayne Dispenser

12 Vapor recovery

- ✓ Stage 1-B provided along with VR adapter, piping, VR hose connect, etc.



Design Highlights

13 Tank Gauging

- ✓ DIP stick with Tank Strapping chart.

14 Fuel Management Systems

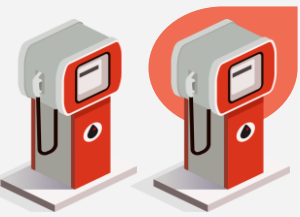
- ✓ **Smartfill** -Australia
- ✓ UL Listed
- ✓ ADNOC Approved

15 Tank Gauging

- ✓ Explosion - Proof certificated Automatic tanks Gauging systems with Touch screen console and compatible to connect Forecourt controller.

16 Lights

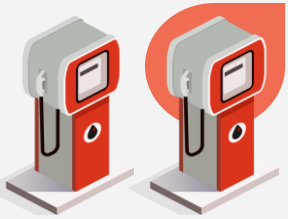
- ✓ Atex certified working and flood lights



Safety and Reliability:



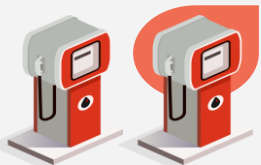
- ✓ The tank will be filled with explosion-proof material which will keep the tank from burning ,impact ,gunshot ,explosion when accident happens.
- ✓ Automatic fire extinguisher.
- ✓ Combustible gas alarm.
- ✓ Emergency relief valve.
- ✓ Anti-static and lightning protection.
- ✓ Explosion – Proof certificated interstitial leak detection with alarm.
- ✓ Eliminate static electricity, the skid mounted refueling device does not produce static accumulation in the process of loading and unloading the Products.



Fuel Management & Smart Security System //

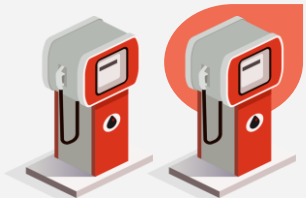


- ✓ Real time petrol station to vehicle / equipment monitoring
- ✓ Latest RFID Technology
- ✓ Centralized management of the network (Trucks and Oil Depots)
- ✓ ZERO possibility for theft and fraud
- ✓ Easy and cost-effective Installation (wireless technology)
- ✓ Fully automated predefined and custom analyses of all events
- ✓ Autonomous and secured data exchange
- ✓ Industry standards certified
- ✓ Graphical and chart Data representation for storage tank



FMTS

For On-Demand Fuel and Digital Fuel Delivery Services



SMARTFILL



SMARTFILL GEN 3



SMART TAG – AUTOMATIC
VEHICLE IDENTIFICATION



SMARTDIP

SPYRIDES DISPENSERS



M-5300 INDUSTRIAL



S-2000



MPD-5000



M-5200



M-5500



MPD-8000

DISPENSERS

GILBARCO DISPENSERS



WAYNE DISPENSERS





Safety Standards & Certifications



أدنوك
ADNOC

ADNOC APPROVED



TECHNOTON



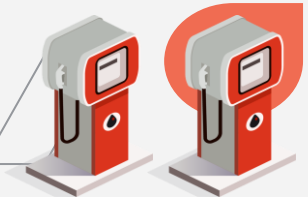
DUT-E Fuel Level Sensor



Differential Fuel Flow Meter



CANUp S6



MORRISON BROS.



Overfill
Prevention Valve



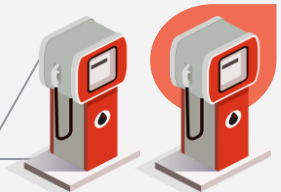
Emergency Vents



Emergency Shutoff
Valve



Tank Alarm



Our Services

Fuel Management

Fuel management is a complicated affair with the fluctuating fuel costs on one hand and rising fuel consumption on the other, not to mention the losses to theft.

Fuel Equipment

Businesses dependent on fuel need to utilize it judiciously to maximize their profits. Fuel wastage can not just hamper your business operations, but it can also jeopardize your profit margins.

Fuel Systems Provider

Many industries need fuel to run their day-to-day operations. From fleet management to mining, construction, and the waste management industry, all of them and many more depend.





Our history



Welcome To Fuel Management & Transfer Systems

We Specialize in the field of Fuel Management

- Fuel Management & Transfer Systems (FMTS) is an official distributor of SMART FILL Fuel Management System from Australia, which provides complete solution for your Fuel.
 - FMTS provides turn key solutions for your Fuel application. We track the fuel sourced from third party suppliers, provide 24/7 tracking of the fuel stored in fuel tanks, and finally track the fuel being delivered to your fleet, vehicle wise and driver wise with RFID FOBs and keys with precise date, time and location.
 - We also provide all the necessary equipments like Fuel Flow Meters, Fuel Pumps, Fuel Dispensers, Hose Reel, Loading Arms, Water Separators, Fuel Strainers – Simplex and Duplex, Fuel Storage Tank Fittings, Overfill Prevention Valves, Leak Sensors, Aviation Fuel Filters and Separators and all fuel related items.
 - With a proven track record of twenty years of service in the fuel-related field we can offer you the very best solution at the very best price.
- 
- 



OUR VALUED PARTNERS



TRANSPORT COMPANIES

- ALLIED TRANSPORT
- MUBARAK TRANSPORT
- AL AHLI GENERAL TRANSPORT
- AL FUTTAIM LOGISTICS COMPANY LLC
- DSV SOLUTIONS LLC
- FUJAIRAH NATIONAL CONSTRUCTION AND TRANSPORT
- MOMENTUM LOGISTICS

DIESEL TRADING COMPANIES

- AL QUOZ DIESEL
- NAJMAT DIESEL TRADING

CONCRETE SOLUTIONS COMPANIES

- ABUDHABI READYMIX
- TRANSGULF READYMIX
- XTRAMIX CONCRETE SOLUTIONS
- READYMIX GULF

CORPORATE COMPANIES

- AIMS GROUP (AJMAN MUNICIPALITY)
- EMIRATES STEEL
- GULFTAINER – PORT CONTAINER HANDLING
- STAR INTERNATIONAL WASTE MANGEMENT LLC
- HITACHI ZOSEN INOVA
- MASAFI
- AL FATTAN SHIP INDUSTRY
- TRANSMECH LLC

CONSTRUCTIONS COMPANIES

- GENERAL CONSTRUCTION COMPANY
- PROSCAPE
- KAD CONSTUCTIONS
- DAR ALWD
- EMARAT ALOULA CONTRACTING CO.



Thank you!

Contact Us:



: ram@fuelsystemsuae.com
: sales@fuelsystemsuae.com



: www.fuelsystemsuae.com



: + 97165752660



: +971568881770

**Let's Fuel the
Future
together !**

