



MODULAR FUEL STATIONS



- Minimal civil works required
- Quick to install and commission
- Can be relocated to new site



- Being double wall and above ground, makes these solutions kinder to the environment
- Simpler to inspect and ensure structural integrity



- Strong containerized double wall construction with extended warranties, ensure that they withstand even the harshest environment



- Secure fuel management options, ready to integrate straight into your current fuel station automation



- Suitable for Petrol, Kerosene and Diesel storage
- Dispensers installed in pump bay



- Tank module is a certified shipping container, making it simple to transport by sea, road or rail



- Available in single 10ft, 20ft or 40ft units that can be inter-connected to increase capacity if required

What are Modular Fuel Stations?

Modular Fuel Stations are double wall UL142 or UL2085 certified fuel storage tanks, that are designed to supplement or replace traditional fuel stations.

These units are perfect for locations where the plot may be too small or too little traffic to justify a larger conventional fuel station.

Being above ground with very little excavation needed, these units can be mobilized quicker, and are usually less expensive than conventional fuel stations.

With hundreds of units deployed across Australia, Asia and the Middle East, FUELCO have the solution for you.

Fuelco, an ISO 9001 Certified Company



APPLICATIONS

- To supplement or replace conventional service stations
- Ideal for new highways, small to medium communities, rural towns or villages
- Truck stops
- Temporary work sites
- Home depots for truck, bus or taxi fleets

CUSTOMISATIONS

- FUELCO can design and manufacture a modular customised solution to suit your requirements
- Up to 3 different products can be stored in one tank
- Unmanned sites with outdoor payment terminals
- High Flow for trucks and Low Flow for vehicles
- Various fuel management systems available
- Tanks can be cladded to customer needs



OPTIONS

- Multi-compartment tanks for different products
- Option for pumpbay on either end of the tank for up to 4 dispensers
- Canopy, cladding and signage can be included
- Provisions for lighting and security cameras can be included
- Suitable for a wide range of dispensers

COMPLIANCE

- FUELCO Modular Fuel Stations can be used to store diesel and/or gasoline
- Certified to UL142 or UL2085 fire rated
- Explosion proof electrical for all applications



SPECIFICATIONS

Type 1		X	Size 20ft			Size 40ft			Dispensers				
			UL142	UL2085	Products	UL142	UL2085	Products	Nozzles	Flow Rate	Type		
			30m³	25m³	1 or 2	68m³	45m³ 54m³	1, 2 or 3	1 to 4	40 or 70-80 l/min	Suction or Pressure		
X	Type 2		X	Size 20ft			Size 40ft			Dispensers			
				UL142	UL2085	Products	UL142	UL2085	Products	Nozzles	Flow Rate	Type	
				24m³	20m³	1 or 2	60m³	45m³ 52m³	1, 2 or 3	2 to 8	40 or 70-80 l/min	Suction or Pressure	
Type 3		X	X	Size 20ft			Size 40ft			Dispensers			
				UL142	UL2085	Products	UL142	UL2085	Products	Nozzles	Flow Rate	Type	
				30m³	25m³	1 or 2	68m³	45m³ 54m³	1, 2 or 3	2 to 4	40 or 70-80 L/min	Suction or Pressure	
Type 4		X	X	Size 20ft			Size 40ft			Dispensers			
				UL142	UL2085	Products	UL142	UL2085	Products	Nozzles	Flow Rate	Type	
				30m³	25m³	1 or 2	68m³	45m³ 54m³	1 or 2	1 to 2	70-80L/min	Suction or Pressure	
Type 5		X	X	Size 20ft			Size 40ft			Dispensers			
				UL142	UL2085	Products	UL142	UL2085	Products	Nozzles	Flow Rate	Type	
				30m³	25m³	1 or 2	68m³	45m³ 54m³	1 or 2	1 to 2	70-80L/min	Suction or Pressure	
X	Type 6		X	X	Size 20ft			Size 40ft			Dispensers		
					UL142	UL2085	Products	UL142	UL2085	Products	Nozzles	Flow Rate	Type
					n/a	n/a	n/a	60m³	45m³ 52m³	1, 2 or 3	4 to 8	70-80L/min	Suction Pressure
Type 7		X	X	Size 20ft			Size 40ft			Dispensers			
				UL142	UL2085	Products	UL142	UL2085	Products	Nozzles	Flow Rate	Type	
				30m³	25m³	1 or 2	68m³	45m³ 54m³	1, 2 or 3	2 to 4	70-80 L/min	Suction Pressure	
X Type 8 X		X	X	Size 20ft			Size 40ft			Dispensers			
				UL142	UL2085	Products	UL142	UL2085	Products	Nozzles	Flow Rate	Type	
				n/a	n/a	n/a	60m³	45m³ 52m³	2	2 to 4	40 or 70-80 L/min	Suction Pressure	
Off-loaders													
Model				Flow Rate	Type of Pump		Strainer	Gauge	Flow Switch				
LOA-PMP-BLA-370-Z1				370	PD		X	X	Optional				
LOA-PMP-BLA-850-Z1				850	PD		X	X	Optional				
LOA-PMP-DES-500-Z1				500	Centrifugal		X	X	Optional				

Options*

- Canopy, Office and Cladding Options are available if required
- All solutions are ready for Fuel Station automation integration
- A wide range of tanker off-loading solutions are available, which can be discussed with your sales rep
- Larger or custom tank capacities are available by request

Notes**

- Dispensers for Gasoline are only offered as pressure type
- Dispensers for Diesel are available as suction type
- Speak to FUELCO to discuss your preferred dispenser OEM, Gilbarco and Tokheim are most commonly specified
- Diesel dispensers can be offered at higher flow rates
- Gasoline dispensers are offered a maximum flow rate of 40L/min or 10USG/min

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