

HEDRA

DOUBLE-WALLED FUEL CUBES

1,040 - 10,350 LITRES



UNITY
FUEL SOLUTIONS

BETTER FUEL LOGISTICS. TOGETHER.

Compatibility



DISTRIBUTED BY

HEDRA 'Cube Style' Double Walled Fuel Tanks are a value-engineered solution for the storage and dispensing of diesel, gasoline and lubricant oils – from 1,040 to 10,350 litres.

They offer a flexible solution for storing combustible liquids while improving fuel dispensing and management. Their practical design ensures fast, easy, and convenient installation in any outdoor location.

HEDRA TANKS ARE A VALUE-ENGINEERED FUEL STORAGE SOLUTION

These mobile and modular units ensure fast, easy transportation to site, are easily relocatable, and require minimal site preparation. Their place-fill-and-pump installation process delivers versatility and rapid commissioning on site.

The freestanding 'cube style' design provides complete 360° access for tank viewing and inspections. High-grade paint finish ensures enhanced durability in harsh environments.

PRACTICAL AND DURABLE DESIGN WITH DOUBLE-WALL CONTAINMENT FOR ADDED SAFETY AND SECURITY.

Our double-walled tanks are designed as integral secondary containment and therefore do not require independent bunds for leak containment. Double-walled tank = SFL primary tank + interstitial space + secondary external tank.



**10 YEAR
STRUCTURAL
WARRANTY**

**2 YEAR
TANK COMPONENT
WARRANTY**

**2 YEAR
PAINT
WARRANTY**

STANDARD FEATURES

- Designed for the safe storage and transportation of dangerous goods. Meets UL-142, ULC-S601 & UN-31AY compliance as standard.
- Double-walled tank construction consists of a 4mm primary steel tank and a 4mm secondary steel tank.
- Baffled internally for structural integrity and to reduce product movement.
- Accessible and removable tank manway for internal tank maintenance and cleaning.
- Recessed spill box/pump cabinet with pump mounting bracket. All housed under heavy duty lockable lid for additional fuel security.
- Sectional cut-outs on sides of spill box to allow flexible hoses or pipework to external requirements (i.e: generators).
- Complete with aluminium gauged dipsticks, 1 x galvanized updraft vent breather system and multiple port fittings.
- Air pressure tested prior to leaving our factory.
- Mobile and modular design allows for ease of transportation.
- 400 Micron thickness 'WHITE' paint finish as standard. Other colour options available upon request.
- Appropriate safety labels and decals supplied as standard.
- Tie down/lifting points at each corner.
- 2 x forklift pockets to all sides.

*Conditions apply. Some features standard, some optional extras, depending on product range. Custom colours, coatings, dimensions and refuelling equipment packages are available upon request.



UL142



ULC-S601-14



UN-31-A/Y

Call us on: **+972-4-6277551**

Discover more at: **orkal.co.il**

HEDRA™ TANK SPECIFICATIONS

Dimensions and volumes are nominal only.
Alternative capacities available upon request.

MODEL	SFL Litres	CAPACITY Litres	LENGTH mm	WIDTH mm	HEIGHT mm	TARE kg	BAFFLE
* Denotes the face that the Pump Bay is located on.							
HEDRA 1000	1,040	1,095	1,374*	1,086	1,270	674	YES
HEDRA 2000	2,000	2,100	2,294*	1,086	1,270	1,014	YES
HEDRA 3300	3,050	3,230	2,294*	1,546	1,270	1,210	YES
HEDRA 4500	4,500	4,275	2,294*	2,130	1,305	1,523	YES
HEDRA 5500	5,150	5,420	2,496*	2,294	1,270	1,653	YES
HEDRA 6600	6,180	6,500	2,966*	2,294	1,270	1,875	YES
HEDRA 8800	8,250	8,700	3,916*	2,294	1,270	2,408	YES
HEDRA 11000	10,350	10,900	4,876*	2,294	1,270	2,786	YES

Waste Oil options available on HEDRA TANKS. Check with UNITY FUEL SOLUTIONS on specifications.



* Denotes the face that the Pump Bay is located on.



Tank Manway: Recessed Spill Box Area
*Layout may change with product evolution.

MANWAY (INSIDE LID)

- 3 x 2" feed port (2" - 1" reducer [foot valve])
- 3 x 2" return port (2" - 1" reducer)
- 1 x 3" fill port
- 1 x 2" fill port
- 1 x 2" spare feed port
- 3 x 2" spare ports
- 1 x Auto tank gauge

Arrangement/set-up dependent on tank size*

MOBILE AND MODULAR

- Lightweight and efficient design
- Practical 'cube style' modular finish
- 2 x forklift pockets to all sides
- Tie down/lifting points at each corner
- Tanks can be stacked 4 high empty

EXTERIOR OF TANK

- 1 x 2" Interstitial Dip / Vent
- 1 x 2" Free Vent
- 1 x 3" Free port

Arrangement/set-up dependent on tank size*

Official Distributor | **UNITY FUEL SOLUTIONS**



ORKAL INDUSTRIES & MACHINERY LTD.
Phone: **+972-4-6277551** | E-mail: **office@orkal.co.il**
4 Haeshel Street, Caesarea Business Park
PO Box 3013 | ZIP Code: 3079502
Website: **www.orkal.co.il**

