# Fuel Tank Storage Solutions

**Proud Level 3 B-BBEE Contributor** 

Since 2011



Above Ground Tanks Fuel Farms Turnkey Solutions Design & Engineering Mobile Pump Houses Lubrication Storage Installation & Commissioning

#### WWW.SELFBUNDEDTANKS.COM

1000 - 2M Capacity

Interconnected

**ISO Certified** 

Standard ISO Footprint

**Delivered Anywhere** 







## SC Tank Range

### SC12 Tank

L: 2991mm H: 2896mm W: 2438mm Kg: 4300 (tare) Max Fill Vol: 12 560L

### SC 31 Tank

L: 6058mm H: 2896mm W: 2438mm Kg: 6950 (tare) Max Fill Vol: 32 400L

### SC 67 Tank

L: 12 192mm H: 2591mm W: 2438mm Kg: 11 640 (tare) Max Fill Vol: 61 700L

### SC 75 Tank

L: 12 192mm H: 2591mm W: 2438mm Kg:11 640 (tare) Max Fill Vol: 75 300L

### Tank Farms

Interlinked Tanks Up to 2M Litre Capacity Optional: Lighting | Walkways Pumping Facilities

### ISO 9001:2015







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### **Custom Solutions**



#### **Pump Skids**

Duty & standby pump assemblies, with filtration, skid mounted for added stability and durability. Electrical control



### **Tank Pump Bay**

Delivery and dispensing pump solutions including flow meters, filtration and electrical control. Secure, lockable pump bays perfect for remote sites and multiple flow rate requirements.



### **Lubricant Solutions**

Lube dispensing points for maintenance workshops or mobile service trucks. Metering and filtration options available too.



### **Mobile Pump House**

Lube dispensing points for maintenance workshops or mobile service trucks. Metering and filtration options available too.

















### Key Specifications



### Manufactured from CORTEN Steel (BS700MC/FQ5.0)

Tanks are Self Bunded/Double Walled

Designed to fit on standard Container Footprints

Quality tested before leaving QHC's Factory in Qingdao in China

Vacuum tested on arrival in South Africa

Tanks primed and painted with Hempel Hempadur 15560 Primer and Hempel Hempathane 55100 Paint Coating

Container corner locks fitted as standard

Tanker hose filler provided with Dust Cover Protection

Anti Syphon Valve standard

Overfill Protection + Mechanical Shutoff and Alarm Permanent ladder and platform for safe access

Pressure/Vacuum Vent in compartment containment

Interstitial space integrity management system utilising dipstick

**Pump Bay Housing** 

Breather Vents supplied, with dust filter fitted Dipstick, Dip Point and Cap provided

Security Doors and Locks

**Statutory Signage applied** 

Designed and manufactured in accordance with Underwriters Laboratories standard UL 142 (USA)

5 Year Warranty on Steel Structure of tanks + 3 Year Warranty on paint

ISO9001 Certified Quality Management System in place

#### **Standard ISO Container footprint**

Self Bunded - no need to construct costly containment bund walls

**Rapid Deployment versus conventional builds** 

**Structure and Paint finish Warrantees** 

Multiple capacities to suit your requirements today and in the future

**Single Project Management Team** 

Fabricated OFF YOUR SITE - LOWER HSSE Risk

Modular - can be interconnected/disconnected as your needs change

Ensuring clean fuels - pump redundancy - custom flow rates

www.selfbundedtanks.com | +27 11 658 0165