

BAYTANX



Cost-effective solutions for Liquid transportation

BAYTANX : Background



- ❑ **BAYTANX** tanks (24000 & 26000 Kilo Litres) belong to **BAY LINES** (a wholly owned subsidiary of **Rais Hassan Saadi Group**, a premier enterprise in U.A.E) and **BAY LINES** have been serving Indian sub-continent /Middle-east region since 1994 with sizeable dry containers.
- ❑ **BAY LINES**, being one of top pioneer-NVOCC players in India -West Asia Gulf region, has a proven expertise with a strong customer base.
- ❑ Group owned offices in India, Pakistan, U.A.E, East Africa, Oman, Qatar is the advantage for **BAYTANX** to serve its valuable customers dedicatedly.
- ❑ Also serving ports in Kingdom of Saudi Arabia, Kuwait, Bahrain & Colombo through agent offices.
- ❑ **BAY LINES** are an ISO 9001:2008 certified company with tracking of containers on real-time basis through in-house developed application **SUNLiner**.

BAYTANX– Features

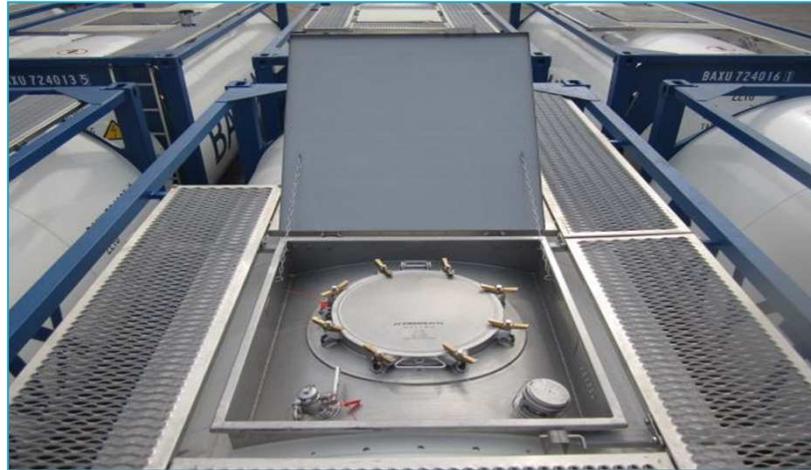


- ▶ BAYTANX tanks are brand new and manufactured in March 2013.
- ▶ BV (Bureau Veritas) certified.
- ▶ Top loading & Bottom Discharge.
- ▶ A sufficient stock of **24000 & 26000 kilo litre tanks (T11 type)** to meet customer demands.
- ▶ Could carry all types of bulk liquids including Hazardous and Non-hazardous Chemicals (Corrosives/Flammables/Toxics).
- ▶ ITCO (Member of Tank Container Organization) certified tank cleaning stations and certificating bodies are being availed by BAYTANX.
- ▶ Tanks undergo a thorough cleaning and certification before being put for use for next load.
- ▶ Industry recognized frames/ fittings/ linings fit to cope up with stresses of load.
- ▶ Qualified experts and contractors across the service areas.

Main components

- ▶ **Manhole** – 8 point fixing , 500mm ID. With sealed gasket, usually for the operator to enter the internal barrel for checking.
 - ▶ **Safety relieve valve**– Release pressure to protect the tank when the internal pressure is over the limits.
 - ▶ **Air inlet** – To balance the inner pressure while loading and discharging.
 - ▶ **Bottom Discharge**– For loading/discharging through bottom discharge.
 - ▶ **Top Discharge** – Not available.
 - ▶ **Insulation** – For keeping the cargo's temperature . The material of insulation is Rockwool/ PU/ Glass-wool.
 - ▶ **Steam heating** – It usually consists of 6 or 8 channels which are outer of the bottom of the barrel and the inlet and outlet are located at the rear.
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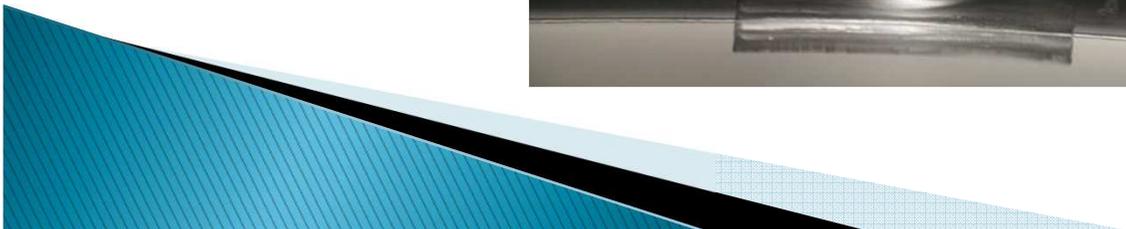
Main components



Man Hole



Air inlet



Main components



**Bottom
discharge**

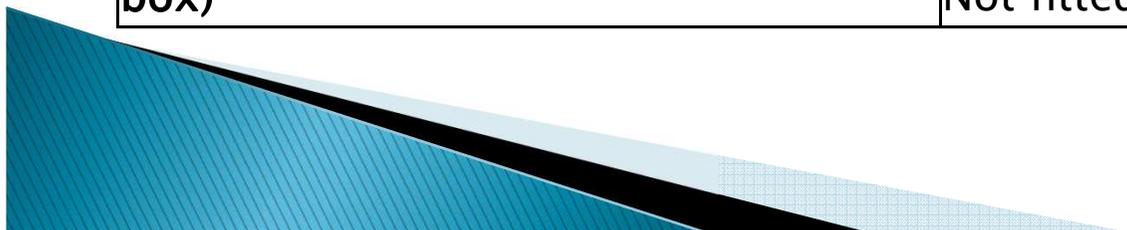


**Safety
Relieve
valve**



Basic Technical Specifications– BAYTANX

Certified by	Bureau Veritas, Certificate – BVCT 1370023/S & 1370024/S
Month/Year built	March, 2013
Un port Tank Instruction	UN Portable Tank T11
ISO Type	1CC/22T6
Tank in accordance with	IMDG, CFR 49, RID/ADR/ ASME VIII, DIV 1, US DOT, FRA Mild steel equivalent thickness(mm): 6 mm
Frame in accordance with	ISO Standard 1496/3
Type–Frame Tank	Two full top and bottom side rails
Outlet (Bottom discharge only)	Bottom, DN80 (3") opening diameter
	Gasket : PTFE Envelope
Top Discharge provision (Rear Spill box)	Not fitted



Basic Technical Specifications– BAYTANX

Nominal capacity (-0,75 + 0,75 tolerance)	24000 Liters	26000 Liters
Frame dimension & Weight	36000 kgs	36000 Kgs
Tare weight (+/- 3% tolerance)	3720 kgs	3750 kgs
Length	6058 mm / 20 ft	6058 mm / 20 ft
Width	2438mm / 8 ft	2438mm / 8 ft
Height	2591mm / 8 ft 6 inches	2591mm / 8 ft 6 inches
Tank Dimensions :		
Internal Diameter	2324 mm	2414 mm
Shell calculation thickness	4.18 mm	4.18 mm
Shell order thickness	4.4 mm	4.4 mm



Group Companies



- ▶ Freight Connection India Pvt Ltd www.fcipl.com
- ▶ Freight Connection Pakistan Pvt Ltd www.fcppl.com
- ▶ Sunmarine Shipping Services LLC www.sunmarine.com
- ▶ Rais Hassan Saadi Group of Companies www.rhsgroup.com
- ▶ Rais Shipping Services (Kenya) Ltd www.rhsgroup.com
- ▶ Rais Shipping Services(Tanzania) Ltd www.rhsgroup.com



BAYTANX looks forward to be at your service !



THANK YOU