

# STAINLESS STEEL EQUIPMENT'S



# Dimple Jacket



- Tanks and Reactor made out of SS304 and SS316
- The tanks will have conventional Dimple jacket , Laser Weld dimple jacket , and conventional jacket.
- The tanks will be designed with ASME code or other code on request
- The thermal duties will be well designed with computerised programme
- The tanks will be designed with process and service valves automation
- The Tanks and Reactor are designed with CIP spray ball system for on line cleaning
- PLC Control tanks and System as optional



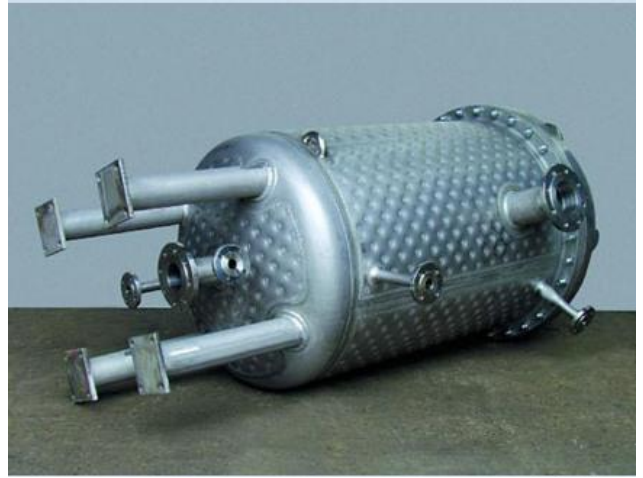
# Limpet jacket



- Tanks and Reactor made out of SS304 and SS316
- The tanks will have conventional limpet jacket and conventional jacket.
- The tanks will be designed with ASME code or other code on request
- The thermal duties will be well designed with computerised programme
- The tanks will be designed with process and service valves automation
- PLC Control tanks and System as optional



# Conventional Jacket



- The Jacketed duct will be made out of SS304 and SS316
- The ducts will have Laser Weld dimple jacket for better pressure holding
- The thermal duties will be well designed with computerised programme
- The Ducts are designed with CIP retrofit nozzle system for on line cleaning
- PLC Control System as optional to control the services like steam, ice water , cooling tower water



# Vertical Storage Tank



- PUF Insulation for better thermal stability
- Tanks with SS 304 / SS 316 Construction
- Finished to the International Standard
- Rotary Spray Ball to cover the CIP all over the tank
- Fitted on the Legs with Adjustable Ball feet
- Agitator with Reputed make Geared Motor
- Air Vent with Hygienic Standard
- Level Transmitter as optional
- Temperature Transmitter & Temperature Indicator
- Outlet with Hygienic Valves.
- Constructed with 2000 L / 3000 L / 5000 L / 10,000 L / 15,000 L

# Horizontal Storage Tank



- Tanks with SS 304 / SS 316 Construction
- PUF Insulation for better thermal stability
- Finished to the International Standard
- Rotary Spray Ball to cover the CIP all over the tank
- Fitted on the Legs with Adjustable Ball feet
- Agitator with Reputed make Geared Motor
- Air Vent with Hygenic Standard
- Level Transmitter as optional
- Temperature Transmitter & Temperature Indicator
- Outlet with Hygenic Valves.
- Single Compartment & Double Compartment
- Constructed with 2000 L / 3000 L / 5000 L / 10,000 L / 15,000 L / 20,000 L



## HEAD OFFICE TAVRON ENGINEERS

AF-1 Aiswariyam, 25 A Redhills Road,  
Kolathur, Chennai - 600 099, India.

Tel:- +91 44 25567211.

Mobile : +91 9444015442.

Email:- [sales@tavron.net](mailto:sales@tavron.net)

Website: [www.tavron.net](http://www.tavron.net)

## FACTORY TAVRON ENGINEERS

38-42 Arulmurugan Nagar, Vichoor Post,  
Manali New Town, Chennai - 600 103.

Tel: +91 9176610727.

Email: [factory@tavron.net](mailto:factory@tavron.net)