



BEVERAGE EQUIPMENT'S





Email: sales@tavron.net WhatsApp: +91 9444015442 www.tavron.net

TUBULAR PASTEURIZER



- ➤ Various Capacities from 250 LPH onwards
- Application like Juice Heating, milk heating & Egg Liquid processing
- > Auto steam control
- > PID Control and PLC Control
- Complete Assembly on Skid
- SS 304 / SS 316 Construction.

PLATE HEAT EXCHANGER SYSTEM

- ➤ Glue Free Gasket
- > Hygienic Plates
- CIP Cleanable
- ➤ Plates are of SS 304/ SS 316
- ➤ Gasket are of NBR/EPDM









TANKS





- > 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 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









STAINLESS STEEL CENTRIFUGAL PUMPS

- Centrifugal type coupled to Electric motor / Monobloc version .
- ► Capacity 500 LPH to 1,00,000 LPH.
- Head up to 60 MWC.
- Applications transfer of various liquids .
- Material of construction SS 304 / SS 31 6.
- Suitable for operation under vacuum
- Popen impeller design suitable to handle viscous products, pulps etc.
- Monobloc version. coupled to petrol or diesel engine are also available.



CIP SYSTEM

- Suitable to Dairy / Beverage Industries
- Automatic and Semi automatic
- Single circuit to multi circuit
- SS 316 construction
- Reputed make valves
- ► PLC with SCADA system
- SKID Mounted
- ➤ User friendly
- > Highly Efficient







GLYCOL CHILLING SYSTEM

- Plate type evaporator with low hold up volume
- Used for Brine, Glycol, Water cooling
- Low approach temperature
- Plate of SS 316/ Titanium
- Gasket CR/HNBR etc.,

NH₃ COMPRESSOR

- Serious of reciprocating compressor
- Compressor with loading and unloading devices
- Compressors are designed for partial loading



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@tayron.net

Website: 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

