



Pressure Vessels



Heat Exchanger



Tube Bundle



Storage Vessels



Spherical Vessel

PRESSURE VESSELS (INDIA)

ISO, HP-0 & ASME Accredited Company

We are...

- ❑ Leading manufacturer & exporter of Pressure Vessels, Shell and Tube Heat Exchangers and Distillation Columns required for water treatment, chemical and petrochemical industries.
- ❑ An ISO 9001:2008 certified company established in the year 1986.
- ❑ Accredited by ASME for manufacture of Pressure Vessels under ASME 'U', 'R', 'NB'.
- ❑ Government of India Recognized STAR Export House.
- ❑ Approved by CCOE / PESO Nagpur for manufacture of Unfired Pressure Vessels.
- ❑ Major Supplier of equipment's under Council Directive 97/23/EC & CE certification.
- ❑ Manufacturer of equipments under ASME, PD 5500, IS 2825, PED 97/23/ECS, AD 2000 Merkblatt, JIS, SMPV Rules & API 650.
- ❑ Exporting more than 80% of the equipments manufactured to the different parts of the world.

Quality Policy



PRESSURE VESSELS (INDIA)

IS COMMITTED TO TOTAL CUSTOMERS SATISFACTION. WE WILL SUPPLY EXCELLENT QUALITY EQUIPMENTS, ON TIME AS PER CUSTOMERS SPECIFICATIONS & INTERNATIONAL STANDARDS AT OPTIMUM COST THROUGH TRAINING & MOTIVATING THE EMPLOYEES AND CONTINUAL IMPROVEMENT IN QUALITY MANAGEMENT SYSTEM.

Health Safety & Environment Policy

PRESSURE VESSELS (INDIA) IS COMMITTED TO BEING AN ENVIRONMENT FRIENDLY COMPANY IN ALL ITS ACTIVITIES, PRODUCTS, AND SERVICES AND TO PROVIDE SAFE AND HEALTHY WORKING ENVIRONMENT TO ALL EMPLOYEES AS AN INTEGRAL PART OF BUSINESS PERFORMANCE THROUGH:

- ❑ COMPLIANCE WITH APPLICABLE LEGISLATION AND REGULATIONS.
- ❑ CONTINUAL IMPROVEMENT IN THE OCCUPATIONAL HEALTH, SAFETY AND ENVIRONMENTAL MANAGEMENT SYSTEMS PERFORMANCE.
- ❑ PROMOTION OF ACTIVITIES FOR CONSERVATION OF RESOURCES BY ENVIRONMENTAL MANAGEMENT.
- ❑ ENHANCEMENT OF ENVIRONMENTAL, SAFETY AND OCCUPATIONAL HEALTH AWARENESS AMONGST EMPLOYEES, CUSTOMERS AND SUPPLIERS BY PROACTIVE COMMUNICATION AND TRAINING.
- ❑ PERIODICAL REVIEW OF OCCUPATIONAL HEALTH, SAFETY & ENVIRONMENTAL MANAGEMENT SYSTEMS TO ENSURE ITS CONTINUING SUITABILITY, ADEQUACY AND EFFECTIVENESS.
- ❑ COMMUNICATION OF THIS HSE POLICY TO ALL EMPLOYEES AND INTERESTED PARTIES.
- ❑ COORDINATION WITH CONCERNED GOVERNMENT AGENCIES/ REGULATORY BODIES ENGAGED IN OCCUPATIONAL HEALTH, SAFETY & ENVIRONMENTAL ACTIVITIES.

Industries we serve..

- Water Treatment



- Oil & Gas



- Petrochemical



- Ship Building



- Chemical/
Fertilizer



- Steel Plant



- Defense

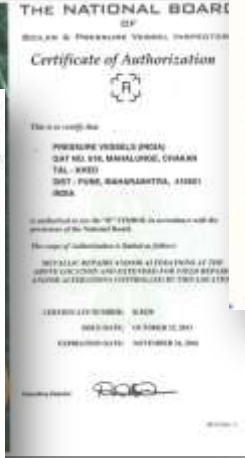


- Refrigeration



Certifications

- ISO 9001:2008
- ASME 'U'
- ASME 'R'
- National Board
- HP-0
- PESO
- Export House
- Marine Classification Societies



Manufacturing Capabilities

1	Maximum Diameter	6 meter.
2	Maximum Length	30 meter
3	Maximum thickness	100 mm
4	Rolling Capacity	Up to 75 mm
5	Dished End Pressing	Up to 5.5 meter x 60 mm (Single Piece Construction) Above 5.5 Meter – Petal Type Construction
6	Maximum Weight	Up to 150 Metric Tons

Design Capabilities

- **Code we follow**
 - ASME Section VIII Division 1 & Division 2
 - PD 5500
 - AD 2000 Merk Blatter
 - EN 13445
 - IS 2825
- **Software available with Consultant**
 - **P.E.D. Consultant** (An ISO Certified Company.)
 - PV-Elite
 - ANSYS

Quality

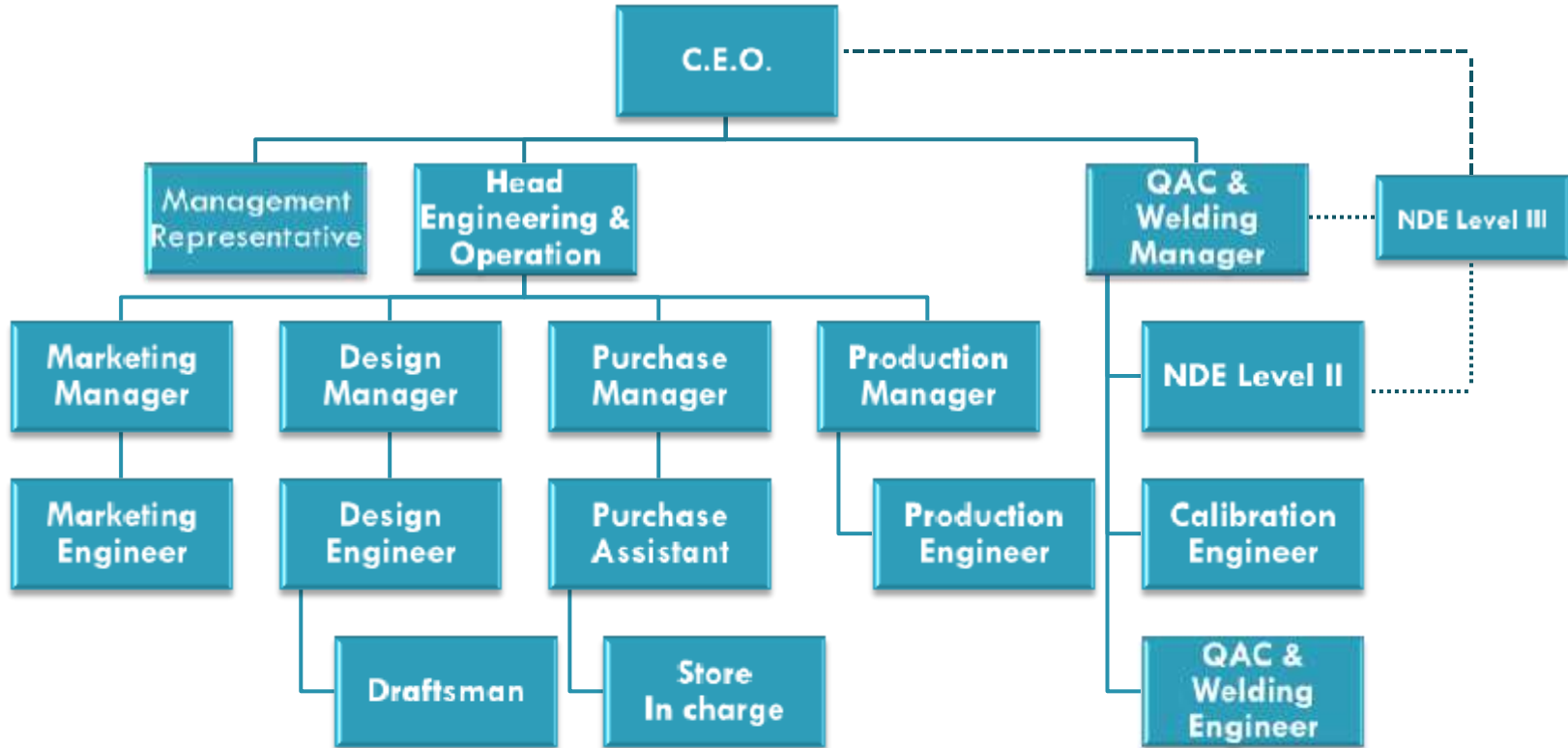
□ Testing Facilities – In house

- ▣ Dye Penetrant Test
- ▣ Radiography (viewing & interpretation)
- ▣ Magnetic Particle Test
- ▣ Hydrostatic Test
- ▣ Pneumatic Test

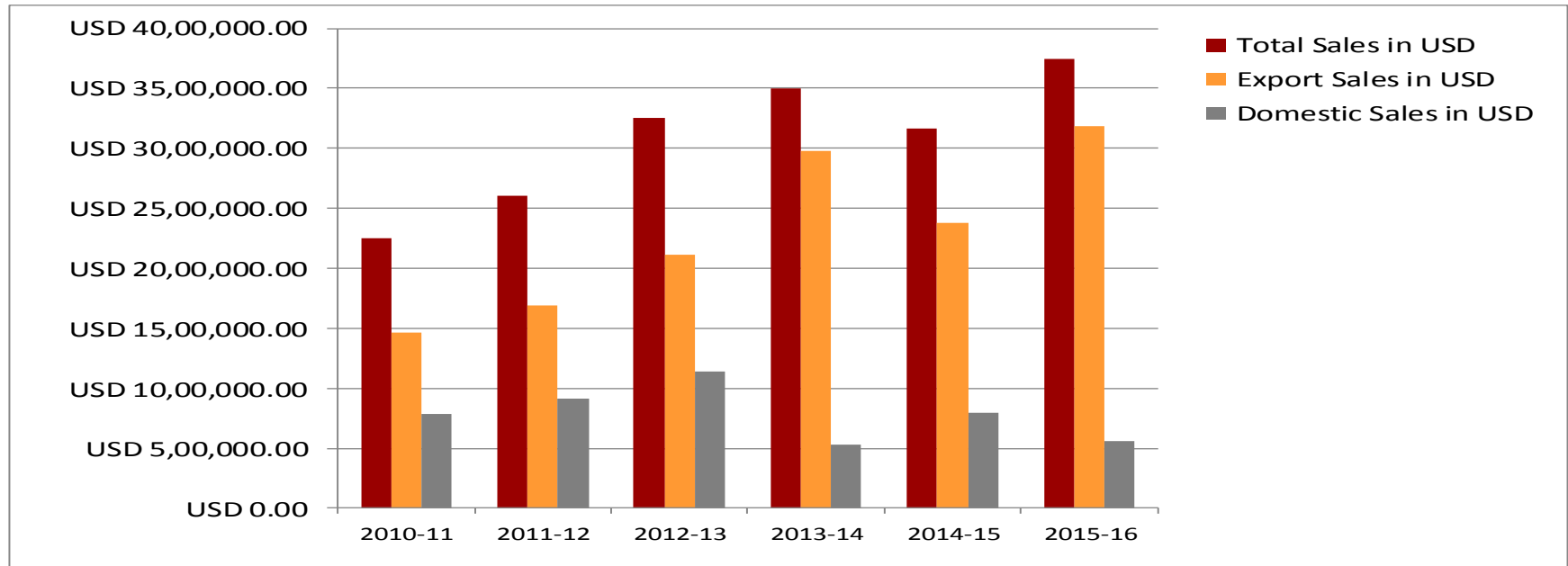
□ Testing Facilities – Outsourced

- ▣ Radiography
- ▣ Helium Leak Test
- ▣ Mechanical & Physical Testing
- ▣ Ultrasonic testing
- ▣ PMI
- ▣ Hardness Testing

Organisation Structure



Sales over the years ...





MANUFACTURING FACILITIES

PVI - Chakan Plant

Covered Area 20000 Sq. Ft.

150 KM from JNPT

30 KM from Pune Air Port

25 KM from Pune Railway Station



Rolling Machine

Make : Sertom (Italy)

Rolling Capacity : up to 75 mm Thick

Rolling Span : up to 3 Meters



600 MT – Forming Press Machine

Make : PVI

Thickness : up to 50 mm Thick

Diameter : up to 5500 mm



700 MT – Forming Press Machine

Make : PVI

Thickness : up to 60 mm Thick

Diameter : up to 4200 mm



Spinning Machine

Make : PVI

Diameter: 5 Meter

Thickness : 25 mm



SAW Welding Machine

Make : Cu Built

Boom Length: 5.5 Meter

Welding Source: Miller (U.S.A.)

Welding Capacity : up to 100 mm

Welding Rotators : 30 MT to 100 MT



EOT Cranes

Make : Electromech

Capacity : 25 MT

Quantity : 2 Nos.

Maximum Capacity : 150 MT



OUR CLIENTELE - INTERNATIONAL



OUR CLIENTELE - INTERNATIONAL



الشركة العمانية الهندية للسماد ت.م.ع.م.
Oman India Fertilizer Company S.A.O.C.



CARBOTRADE WORLDWIDE



Can Can for manufacturing & Filling Cans



INDORAMA
INDIA PETROCHEMICALS

OUR CLIENTELE - DOMESTIC

Indian Oil Corporation Limited



ThyssenKrupp Industries India



SULZER



OUR CLIENTELE - DOMESTIC



OUR CLIENTELE - DOMESTIC



THIRD PARTY / CONSULTANTS



THIRD PARTY / CONSULTANTS



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THANK YOU !