



OHM ENGINEERS

Design & Manufacturer of Vacuum Systems, Distillation Cum Fractionation Column, Pressure Vessels, Reactor, Heat Exchanger Etc.



Kapco Petroleum-Sharjah



Green Petrochem-UAE



Green Petrochem-UAE



To be a global leader in providing
Solutions to Process Plant Equipments

www.ohmengineers.co.in



Quality Policy

We at Ohm Engineers, are involved in providing quality technology solutions, Design, Manufacturing, supply, implementation and after sales services for Process Plant equipments (Heat Exchanger, Pressure Vessel, Distillation Column, U-Tube Heat Exchanger etc.) and Vacuum Technology & committed to comply with Quality Management System requirements with continuously improving its effectiveness; delivering timely & cost effective solutions/services to meet the expectation of our customer vis-à-vis satisfying applicable statutory & regulatory requirements.

Bureau Veritas Certification



OHM ENGINEERS



OHM ENGINEERS

PLOT NO. 348, MANJUSAR – SAVLI, GIDC, DIST. VADODARA – 391775, GUJARAT, INDIA.

Bureau Veritas (India) Pvt. Ltd. (Certification Business) certify that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the Management System Standard detailed below

Standard

ISO 9001:2015

Scope of certification

MANUFACTURE & SUPPLY OF COLOUMN, VACUUM SYSTEM, HEAT EXCHANGERS & PRESSURE VESSELS. & PTFE LINED EQUIPMENT, VALVES, PIPES FITTINGS ETC.

Original cycle start date: **04 November 2020**

Expiry date of previous cycle: **03 November 2023**

Recertification Audit date: **30 October 2023**

Recertification cycle start date: **14 November 2023**

Subject to the continued satisfactory operation of the Organisation's Management System, this certificate is valid until: **03 November 2026**

Certificate No. **IND.23.6268/QM/N** Version: 1 Issue date: **14 November 2023**

Jagdish N. Manian

Certification Authority
Jagdish N. MANIAN
Director – CERTIFICATION, South Asia
Commodities, Industry & Facilities Division



Local office:

Bureau Veritas (India) Private Limited (Certification Business)
72 Business Park, Mandi Industrial Area, MIDC Cross Road "C",
Andheri (East), Mumbai – 400 093, India.

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.
To check this certificate validity please call + 91 22 6274 2000 OR E-mail: cert.india@bureauveritas.com





Company Profile

Ohm Engineers was established in 2004 by a group of Engineers with wide experience in Process Engineering.

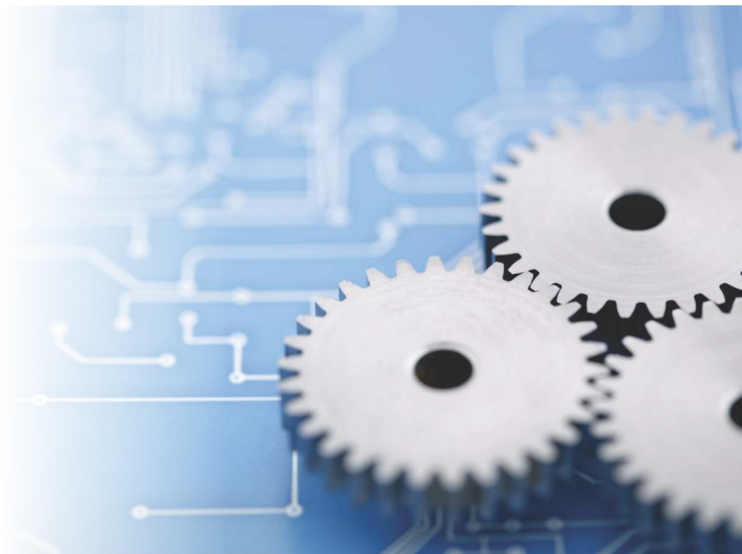
We are in the field of Design, Manufacturing and Supply of Process Plant Equipment viz. Heat Exchangers, U Tube Heat Exchangers, Distillation Columns, Reactors, Scrubbing Systems, Reactors & Pressure Vessels and Vacuum Systems including Steam/Liquid Jet Vacuum Ejectors. We follow international standards like ASME, TEMA etc in design.

Our products are widely used in Chemical, Pharma, Oil & Gas, Food & Dairy Products etc.

Since 2004, we have offered innovative, competitive and result oriented solutions incorporating conventional and advanced technologies, to our clients. We are established entity in our expertise in Vacuum Systems, process equipments through our consistent quality, workmanship, and timely supplies/completion of projects at very competitive prices while maintaining quality standards.

We have best of the industry professionals as key people to input their vast & subject specific experience to design & implement most suitable & state of the art solutions for our customers, which can deliver the best output & overall performance to the satisfaction against investment.

We at Ohm Engineers are focused to the Total Quality Management.



Our Vision

To be a global leader in providing Solutions to Process Plant Equipments (Heat Exchanger , Pressure vessel , Distillation Column , U-Tube Heat Exchanger etc.), Vacuum Technology, Engineering Services & Turnkey projects for the process industries through continuous self improvement & updating with the recent & forth coming technologies & challenges.

Our Mission

At Ohm Engineers, we strive to accomplish the following:

Understanding the need of the users and providing the solutions with best suitable material of construction & its efficient & cost effective management through our experience & technological expertise

Facilitating discussions & inputs on Energy Efficient & cost effective solutions to reduce the quantity of wastes that need to be disposed in Zero Discharge Solutions.

Company & Contact Information

REGISTERED COMPANY	OHM ENGINEERS
REGISTERED OFFICE (UNIT -1 & UNIT -2)	348, G.I.D.C. Majusar - Savli, Tal. Savli, Dist. Vadodara -391775, Gujarat, India
OFFICE CONTACTS	+91 8347019128 / 8347019122 E-mail : info@ohmengineers.co.in sales@ohmengineers.co.in / ohmengineers@gmail.com
FACTORY ADDRESS	As Above
GST NO	24AADFO4347H1ZD
COMMISSION RATE	VADODARA
BANKERS	Bank of Baroda, Union Bank of India
ACCOUNT NAME	OHM ENGINEERS
EC NO	3413004107
MSME	G J 24B0001119



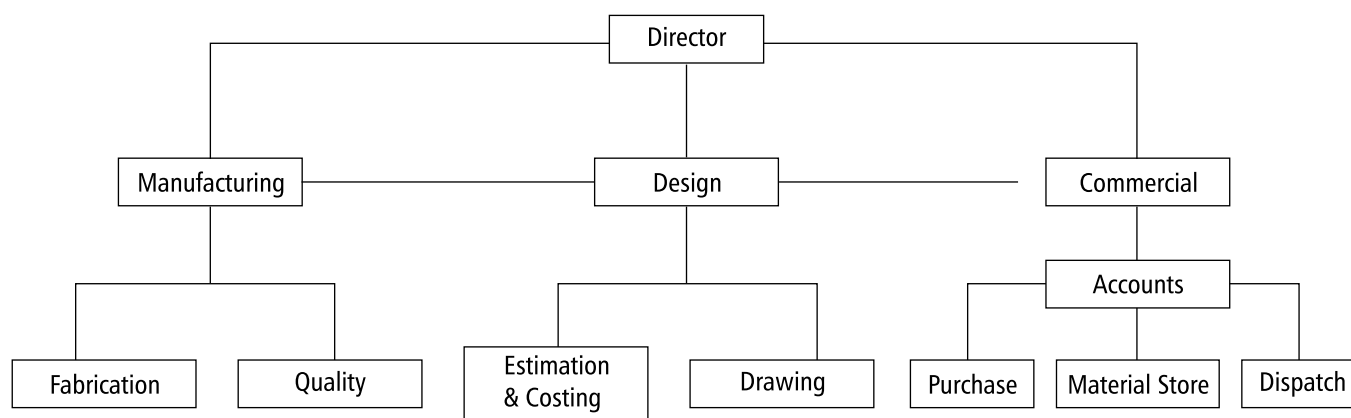
Products & Services

In the core domain of Design, Manufacturing & Supply of Process Plant Equipment, Vacuum Systems, Thermo compressor etc., as mentioned below.

Our Products are as below:-

- Heat Exchanger (Shell & Tube type)
- Reactors
- Pressure Vessels
- Multi-effect Evaporator
- Thermo Compressor
- Food & Dairy Plant Equipments
- U-Tube Heat exchanger
- Rectangular Cross Flow Box type Heat Exchanger
- Distillation Cum Fractionation Column
- Dosing System etc.
- Steam / water jet Vacuum system
- Ventury Gas Scrubber
- Pharma Process Equipments

Organization Chart



Our Business Associates in UAE

M/s. ABCO Process Engineers FZC,
PO Box 53785, Hamriya Free Zone, Sharjah. UAE.
www.abcoprocess.com

Infrastructure & Facility At Our Unit

- Plot No. 348 Manjusar G.I.D.C. Savli, Vadodara - 391775 (Gujarat) India.
- Total Area : - 1000 Sq.Mtr Working Area : - 600 Sq.Mtr
- Power Connection : - 100 H.P

Sr No.	Description	Qty.
1	Welding Rectifiers 400 Amp. (Quality Make)	5 Nos.
2	Inverter base Welding Rectifiers (Kemppi Make) :- 250 Amp :- 350 Amp :- 400 Amp	2 Nos. 1 Nos. 5 Nos.
3	Plasma cutting up to 40mm (Quality Make), Air compressor 7.5 hp	1 Nos.
4	Pug Cutting Machine up to 60mm (Koki Make)	2 Nos.
5	Lathe Machine (V-bed, 250 center height, 4ft long bed) & 22" center height, 16' bed heavy duty	2 Nos.
6	Radial Drill up to 40mm (India Make) & up to 65mm (HMT RM65)	2 Nos.
7	Tubes Expanders Digital (Power Master Make)	1 Nos.
8	Hand Sharing 6mm SS Cutting	1 Nos.
9	Power Tools (AG-4, AG-5, AG-7, Gq-4, Flexible grinder With buffing attachment, hand drill etc)	18 Nos.
10	Magnate Drill (Nippon Make)	1 Nos.
11	Gas Cutting (Koike Make)	3 Nos.
12	Over Head Crane (5 & 20Ton)	1 Set.
13	Bench Grinder	2 Nos.
14	Air Compressor (7.5 H.P)	1 Nos.



OUR PRODUCT



Vertical Falling Film Condenser for Ammonia Recovery :-
Adroit Pharmachem Pvt. Ltd.



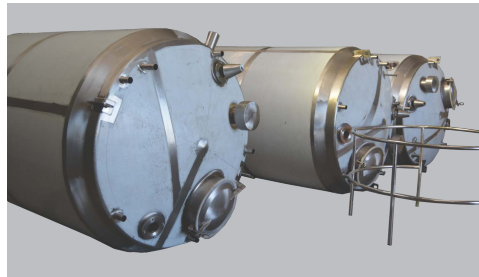
Dosing Tanks:- Filsep Equipments Pvt Ltd



GMP Reactor 2 KI With Hot
& Cold Insulation:-
Adroit Pharmachem Pvt Ltd.



Milk Process Spray Drying -
Air Disperser (10 Tons For Day)



Dairy CIP Tanks Food Grade Finishing & Quality



Powder Mixture & Grinder



Vibro Fluidizer Bed For Food Processing
Plant 10 Tons Per Day



GACL :- Sexsate Recovery Column As Per
ASME Sec VIII Code-1, 2015

OUR PRODUCT



Static Fluid Bed Dryer (S.F.B.D) For Milk Process Plant



Solvent Recovery at Praveen laboratories pvt. ltd. - surat



Heat Exchanger Install In Clean Room As Per the GMP & TEMA :-
Adroit Pharmachem Pvt Ltd.



CIP High Pressure Water Distribution Skid



Milk Process Spray Drying - Air Dispaser (12 Tons For Day)



GACL:-DHA Stripper Column Under Third Party:-
PDIL, 100% Radiography, EPC :- L & T Chiyoda



GACL:-DHA Stripper Drain Tank Under Third Party:-
PDIL, 100% Radiography, EPC :- L & T Chiyoda



Double Stage Vacuum Booster (edible oil refinery)



Heat Exchanger at Green Petroleum



Steam jet + Liquid Jet Ejector Combination System (1.0 torr)



Multi Effect Evaporators (ss-316)



Gland Type, Limpet Type, Reactor

OUR PRODUCT



U Tubes Heat Exchanger for Export UAE



Cross-flow Rectangle Type Heat Exchanger



Heat Exchanger Re- Boiler



Our Valuable Clients

Department of Atomic Energy Heavy Water Plant-Talcher
Department of Atomic Energy Heavy Water Plant -Vadodara
Positive Metering System Consultant: Punj Lloyds Project : IOCL -Vadodara
Pennwalt Ltd. for GACL, Vadodara
Harsh Distillation Pvt Ltd. Savali, Vadodara
Shah Polymers Savali , Vadodara
Sun Pharma Ltd.,Halol
Praveen Laboratories Pvt. Ltd.-Surat
Paragon Organics
Adventus Laboratories India Ltd.-Vadodara
Jubilant Organics Ltd. Gajraula, UP
Lupin Ltd.-SEZ Pithampur, MP
Ind-swift Laboratories Ltd. - Sambha / Derabassi
Symbiotic Pharma Lab Ltd. - SEZ Pithampur/Rau
Medilux Laboratories Ltd. - Pithampur, MP
Perfect Solution - Vadodara
Food and Biotech-Faridabad, UP
Industrial Solvents & Chemicals Ltd.-Ankleshwar
Pidilite Industries Ltd. - Vapi
Adroit Pharmachem Pvt. Ltd. - Vadodara

Our Valuable International Clients

Bucks Oil FZC Hamariya Free Zone, Sharjah, UAE
Green Petroleum FZC Hamariya Free Zone, Sharjah, UAE
Citrol oil FZC Sharjah, UAE
Kapco Oil FZC Hamariya Free Zone, Sharjah, UAE
Eco Oils Sdn Bhd., Malaysia.
Apple & Pears Limited, Nigeria.



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www.ohmengineers.co.in



An ISO 9001:2015 Company