



YASH
ENGINEERING

YASH ENGINEERING

MANUFACTURERS OF REACTORS, RECEIVER & STORAGE
TANK, MIXER & BLENDER, HEAT EXCHANGERS, CHIMNEY,
DISTILLATION COLUMNS, REBOILERS

**STRENGTHENING
INDUSTRY,
SEAMLESSLY!**

**OVER 40 YEARS OF
ENGINEERING & FABRICATION
EXPERTISE**

PLOT NO. W-131,70 BANGLOW,TARAPUR,MIDC.
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COMPANY PROFILE

COMPLETE PROJECT SUPPLY CAPABILITY ACROSS GLOBE

We, Yash Engineering was established in the year 2014 in Mumbai, are primarily engaged as Exporter, Stock-holder and Manufacturer of Stainless Steel, Carbon steel, Alloy steel & Nickel Alloy, and Non-Ferrous Raw Materials also regular supplies to several blue chip & upcoming industries. Our products are manufactured as per JIS/ISS/BSS/DIN/ASTM/ASME and customer's drawings and specifications. All our products are supplied with third party inspection Certificates. We are utilizing high grade raw material and state of the art technology to produce Pipe fittings & Flanges which are available to our clients with manufacturers test certificate as per EN 10204/3.1 & 3.2 under third party inspection and with confirming to NACE MR-01-75.



INTEGRATED PIPING SOLUTIONS WITH WORLDWIDE FULFILLMENT CAPABILITY

We have in house facilities for manufacturing of Fittings, Flanges & Branch connections, such as Cutting, Hot & Cold Forming, Pressing, Welding, Heat Treatment, Machining, Pickling, Hydraulic Testing, Ball Passing and Passivation and anti rust coating for & flanges to meet your specifications. We will meet your engineering specs from DIN to ASTM A350 to JIS Standards. Rajendra forge fitting & Flanges specializes in supplying speciality Fittings & flanges to the world's most demanding industries Oil and Gas Exploration and Production, Oil Refining and Processing, Petrochemical, Chemical, Plumbing and HVAC etc.



VISION

To continuously modernize, expand and technologically upgrade our products with a view to produce excellent and high quality goods in matching with the changing needs of the customers.

WHY CHOOSE US?

LEADING STOCKISTS

QUICK RESPONSE

COMPLETE PIPING SOLUTIONS

FLEXIBLE LOGISTICS



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CERTIFICATES

Certificate Of Compliance

This is to Certify that the Management System of the

YASH ENGINEERING

PLOT NO. W-131, MIDC ROAD, SATTAR BANGLA, TARAPUR MIDC,
BOISAR, PALGHAR, MAHARASHTRA - 401506

has been independently assessed and confirmed to be in accordance with the requirements
of the standard mentioned below

ISO 9001:2015

This Certificate is Valid for the following scope

"MANUFACTURING AND SUPPLY OF SS/MS FABRICATIONS, BLENDING VESSELS,
PIPING SYSTEMS, REACTORS, CONDENSERS, RECEIVERS, HEAT EXCHANGERS,
BURNERS, NITROGEN GENERATORS, HOT AIR GENERATORS, CNG CASCADES,
CENTRIFUGES, CHIMNEYS, TANKS AND KETTLES FOR INDUSTRIAL APPLICATIONS"

Certificate Number: Q2A-2025-0709T87171
Initial Registration Date: 09-JUL-2025
Certificate Issue Date: 09-JUL-2025
1st Surveillance on or before: JUL-2026
2nd Surveillance on or before: JUL-2027
Valid & Until: 08-JUL-2028

Q2A UK
Certification Board

Auth. Sig.

Validity Of the Certificate is Subject to Successful Completion of surveillance audits on or before of due date. (In case surveillance is not allowed to be conducted, this certificate shall be suspended/cancelled). Further clarification regarding the scope of this certificate and the applicability of standard may be obtained by consulting the organisation. This Certificate remains property of Q2ACB-UK and must be returned on request. Q2ACB-UK is an independent system product and personal assessment body. In case of complaint, clarification & surveillance details and verify certificate write- info@q2acbuk, visit- <http://certificate.q2acbuk/> or scan QR code, Q2ACB-UK, Office: 9FTD-Frederick Street Kings Cross London WC1X 0ND United Kingdom

سریٹیفیکٹ
شہادہ
certificado
Zertifikat
Certificat

ISO9001:2015

ISO14001:2015

Certificate Of Compliance

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of the standard mentioned below

ISO 14001:2015

The Environment Management System is applicable to

"MANUFACTURING AND SUPPLY OF SS/MS FABRICATIONS, BLENDING VESSELS,
PIPING SYSTEMS, REACTORS, CONDENSERS, RECEIVERS, HEAT EXCHANGERS,
BURNERS, NITROGEN GENERATORS, HOT AIR GENERATORS, CNG CASCADES,
CENTRIFUGES, CHIMNEYS, TANKS, AND KETTLES FOR INDUSTRIAL APPLICATIONS"

Certificate Number: Q2A-2025-0709T87181
Initial Registration Date: 09-JUL-2025
Certificate Issue Date: 09-JUL-2025
1st Surveillance on or before: JUL-2026
2nd Surveillance on or before: JUL-2027
Valid & Until: 08-JUL-2028

Q2A UK
Certification Board

Auth. Sig.

Validity Of the Certificate is Subject to Successful Completion of surveillance audits on or before of due date. (In case surveillance is not allowed to be conducted, this certificate shall be suspended/cancelled). Further clarification regarding the scope of this certificate and the applicability of standard may be obtained by consulting the organisation. This Certificate remains property of Q2ACB-UK and must be returned on request. Q2ACB-UK is an independent system product and personal assessment body. In case of complaint, clarification & surveillance details and verify certificate write- info@q2acbuk, visit- <http://certificate.q2acbuk/> or scan QR code, Q2ACB-UK, Office: 9FTD-Frederick Street Kings Cross London WC1X 0ND United Kingdom

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REACTORS



Our advanced range of stainless-steel process equipment is manufactured to meet global quality standards and the demanding requirements of chemical, pharmaceutical, food, and specialty manufacturing industries. Every vessel is engineered for efficiency, safety, and long operational life — backed by professional service and custom fabrication capabilities.

TYPES

Jacketed Reaction Vessel
Limpet Reaction Vessel

DESIGN CODE

ASME SEC VIII DIV 1

MANUFACTURING RANGE

50 TO 10000 LTR

APPLICATION

Pharmaceuticals Industry
Chemical Industry
Paint Industry

GRADES

CS (IS 2062 Gr A/B)
SA 516 Gr 60/70, BQ)
SS 316, SS 304
SS 316 L



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RECEIVER & STORAGE TANK



Storage tanks and receivers are among our most in-demand products, trusted across a wide range of industries. With advanced manufacturing capabilities and precision engineering, we produce both high-volume storage tanks and bulk receiver vessels in large quantities without compromising quality.

DESIGN CODE

ASME SEC VIII DIV 1

MANUFACTURING RANGE

100 TO 20000 LTR

APPLICATION

- Pharmaceutical industry
- Chemical industry
- Food and beverages industry
- Petro-chemical industry
- Resins industry
- Polymers industry

GRADES

CS (IS 2062 Gr A/B, SA 516 Gr 60/70, BQ)

SS 316

SS 304

SS 316 L

SS 304 L



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MIXER & BLENDER



Our advanced range of stainless-steel process equipment is manufactured to meet global quality standards and the demanding requirements of chemical, pharmaceutical, food, and specialty manufacturing industries. Every vessel is engineered for efficiency, safety, and long operational life — backed by professional service and custom fabrication capabilities.

DESIGN CODE

ASME SEC VIII DIV 1

MANUFACTURING RANGE

100 TO 20000 LTR

GRADES

CS (IS 2062 Gr A/B, SA 516 Gr 60/70, BQ)

SS 316

SS 304

SS 316 L

SS 304 L



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HEAT EXCHANGERS



We manufacture a wide range of Fixed Tube Sheet and U-Tube Type Shell & Tube Heat Exchangers designed for reliable performance across industrial and comfort cooling applications. Our heat exchangers are suitable for both heating and cooling of process fluids and gases.

DESIGN CODE

ASME SEC VIII DIV 1

MANUFACTURING RANGE

100 TO 20000 LTR

APPLICATION

Pharmaceuticals Industry
Chemical Industry
Paint Industry

GRADES

CS (IS 2062 Gr A/B, SA 516 Gr 60/70, BQ)

SS 316

SS 304

SS 316 L

SS 304 L



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CHIMNEY



We are a leading manufacturer and supplier of high-quality industrial chimneys designed for Boilers, Furnaces, DG Sets, and other flue gas applications. Our self-supported chimneys are custom-built to meet process requirements and industry standards.

DESIGN CODE

ASME SEC VIII DIV 1

MANUFACTURING RANGE

Size: up to 30 Metre height.

APPLICATION

Pharmaceuticals Industry
Chemical Industry

GRADES

IS2062 GR-A/B



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DISTILLATION COLUMNS



We manufacture high-performance distillation columns designed for separating liquid mixtures into individual components or fractions based on differences in vapor-liquid equilibrium and volatility. Our columns are available for both laboratory-scale and large-scale industrial applications.

DESIGN CODE

ASME SEC VIII DIV 1

MANUFACTURING RANGE

10 meter or more

APPLICATION

Pharmaceuticals Industry
Chemical Industry

GRADES

CS (IS 2062 Gr A/B, SA 516 Gr 60/70, BQ)

SS 316

SS 304

SS 316 L

SS 304 L



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REBOILERS



We design and manufacture high-performance kettle reboilers known for their simplicity, reliability, and efficient heat transfer. Steam passes through the tube bundle and condenses, while column bottoms circulate through the shell side. The built-in overflow weir ensures proper liquid level, improved vaporization, and minimized carryover of low-boiling components.

DESIGN CODE

ASME SEC VIII DIV 1

MANUFACTURING RANGE

500 to 5000 LTR

APPLICATION

Pharmaceuticals Industry
Chemical Industry

GRADES

SS316L

SS304

IS 2062 GR-A/B



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CNG CASCADE TYPE I



Type-1 CNG Cascade Systems offered by Yash Engineering Company are manufactured using seamless steel cylinders, designed and tested for high-pressure gas storage. Type-1 cascades are widely used for both stationary installations and mobile transportation of CNG, particularly for transferring gas from mother stations to daughter booster stations. Although they are heavier compared to composite cylinders, their cost-effectiveness, durability, and proven field performance make them the most commonly used cascade systems in India.

Sr. No.	CASCADE STORAGE CAPACITY (ltr.)	NO. of Cylinders Per Cascade (Nos.)
1	1500	20
2	2025	27
3	2250	30
4	3000	40
5	4500	60



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CNG CASCADE TYPE IV



Type-4 CNG Cascade Systems from Yash Engineering Company utilize advanced composite cylinders designed to achieve maximum CNG storage capacity with significantly reduced weight. These ultra-lightweight cylinders are ideal for mobile cascade applications, where minimizing vehicle weight and maximizing payload efficiency are critical. Type-4 cylinders are non-corrosive, high-performance, and technologically advanced, making them a modern alternative to traditional steel cascades. While Type-4 cascades are currently more expensive, their cost is steadily decreasing, positioning them as a future-ready solution for next-generation CNG infrastructure.

Sr. No.	CASCADE STORAGE CAPACITY (ltr.)	NO. of Cylinders Per Cascade (Nos.)
1	9500	60
2	9500	32
3	9000	57



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