



INNOVATION STARTS
**WITH A DREAM
AND A PLAN**



Efficient Engineering



**It's Not
About Ideas
It's About
Making Ideas
Happen**

ABOUT COMPANY

Ramesh Krishna Engineers Pvt Ltd. an ISO 9001:2015 Certified Company is a Global Business Amalgamation and a one-stop-shop of all Procurement, Manufacturing, Machining, Radial / C.N.C Drilling, Fabrication, Inspection & Testing of heavy Engineering equipment meeting applicable national and international standards to the satisfaction of the esteemed customers.

Ramesh Krishna Engineers Pvt. Ltd. is very Candid in their Principles, Goals, Objectives and a heading in setting new Criterion simultaneously achieving all the Landmarks by Self introspection at every step. Built on the foundation of Trust, Ramesh Krishna Engineers Pvt. Ltd. assimilates a business Morality which believes in creating value for all.

Ramesh Krishna Engineers Pvt. Ltd. at present Encircled a wide Jurisdiction with Modern Infrastructure and Advanced Equipment / Machinery to cater all needs in numerous types of heavy equipment Manufacturing. The distinctive feature of Ramesh Krishna Engineers Pvt. Ltd. is the Smart work in conjunction with total team and unconditional commitment of the personnel with added imagination and Obsession of its promoters. With Generic Plan of actions at all parameters Ramesh Krishna Engineers Pvt. Ltd. tasted the success and became Pioneer in the related field.

Engineering Brilliance Beyond Measure



RAMESH KRISHNA ENGINEERS PVT LTD.

With his Flamboyance and Propensity towards hard work RKEPL touched Zenith His Enormous Professionalism more than 27 years in relevant field, placed RKEPL at the Pinnacle of Success. He Carved a Niche for himself and Won Laurels and Accolades from all Quarters and proved that a Single Tree can also become an Orchard.



MANAGEMENT

Mr.RAMESH KRISHNA.G : Managing Director of RKEPL, Graduate by Academic Qualification, A Torchbearer, Paragon of Success, Backbone and main pillar of the Company .



VISION

To Carry out business in trustful Obedience by adapting corporate philosophy and with stern scrutiny in ensuring safety of our people simultaneously maintaining environmental balance and contribute optimistically to socio economic development.



CSR

RKEPL after tasting success in field of Manufacturing and Fabrication , made an entry into CSR and helped by Donation to Schools, RO Plants, Temples.



WHY CHOOSE RKEPL

Customized solutions for each client. High performance - value-added service will reduce your in-house engineering costs. Ensure customer Satisfaction in quality. APTS Quality Certified - Strict Quality procedures followed Innovating to meet tomorrow's challenges.

Unlocking Manufacturing Hidden Potential

RKEPL SPECIALITY SERVICES



MANUFACTURING & SUPPLY OF FOLLOWING

- Pressure Vessels
- Heat Exchangers
- Oil/Gas Coolers
- Gland Steam Condensers
- Flash tanks
- Dual Media Filters
- Air heater tube plates
- Structural Fabrication
- Fabrication of interconnecting Piping
- Storage Tanks from 2kl to 180kl
- Softener Vessels and MGF Vessels for Water Treatment & Effluent Plants
- Machining equipments



CATER TO FOLLOWING MARKET SEGMENTS

- Power
- Sugar Industry
- Petro-Chemical
- Oil & Gas
- Chemical / Fertilizer
- Automobiles industry
- Defense
- Ferro alloy plants
- Cement Industry
- Automatic lifting Equipment & Material handling systems
- General Engineering



RKEPL CAPABILITIES

- Mechanical Design of Equipments meeting ASME Sec VIII Div.1
HEI
TEMA
AD MERKBLATTER
- Procurement of Materials
- Manufacturing
- Testing at our works
- Following Inspection Agencies regularly visit our works for inspection of various equipments/items as per approved Quality approved plans
- BUREAU VERITAS, TUV,
LLOYDS, TATA PROJECTS LTD, IIS

QA/QC PROGRAMME



1. Reliability in the supply of quality products & services
2. Stage wise inspection quality facilities such as inward & Inprocess.
3. Final Assemblies inspections, Related Tests conducting and related TPI / Client inspections coordination's for final dispatch Approvals.
4. Final Quality Dossier with proper records maintaining.
5. Proper dispatch plan.



- All materials like Tube sheets, Tubes, Pipes, Plates, Sections, forgings & BQ plates etc., will be procured from approved Manufactures / vendors.
- Materials will be procured as per QAP/ Project specifications.
- Critical/ Special Materials will be procured under a reputed Third Party Inspections Such as BVIL/IIS/TUV (depending on customer requirement) or by deputing our own QC engineer for inspection at supplier works as per Approved QAP.
- Welding shall be carried out in accordance with established WPS & PQR as per ASME SEC IX.
- Galvanizing / Painting to be done as per QAP / Project Specifications.

LIST OF MATERIALS HANDLED

FORGINGS

- Carbon Steel
- Stainless Steel
- Low Alloy Steel

PLATES

- Carbon Steel
- Stainless Steel
- Low Alloy steel

TUBES

- Carbon Steel
- Non-Ferrous
- Stainless Steel

TUBE SHEETS

- Carbon Steel
- Stainless Steel
- Carbon Steel clad with stainless steel





Where Intelligence
Fuels
Manufacturing Innovation



MACHINERY UNITS

LIST OF MACHINERY IN MACHINING UNIT

S.No	NAME OF MACHINE	SIZE OF THE MACHINE	QTY
1	HERBERT VERTICAL MILLING MACHINE.	1200x400x400	1
2	TOSS (M) VERTICAL MILLING MACHINE WITH DRO	100x350x400	1
3	TOSS VERTICAL MILLING MACHINE	700x300x350	1
4	BFW FUI MILLING MACHINE	600x200x200	1
5	RS UNIVERSAL MILLING MACHINE	900x300x400	1
6	CENTERED LATHE HEAVY DUTY (Specially suitable for precision shaft turning with grinding	3500x450mm	1
7	CENTERED LATHE MACHINE {Heavy Duty (Punjab)}	1400x500(Centre Height)	1
8	EVEREST CENTERED LATHE MACHINE	1500x250(Centre Height)	1
9	CENTERED GEARED LATHE MACHINE	3000x300(Centre Height)	1
10	CENTERED LATHE HEAVY DUTY (Specially suitable for precision shaft turning with grinding attachment)	200x500mm(centre Height)	2
11	S T A CENTERED GEARED LATHE MACHINE	400x250(Centre Height)	1
12	TATA INVESTA CENTERED GEARED LATHE MACHINE	1200x200(Centre Height)	1
13	GISHOLT TURRET LATHE MACHINE	80 Spindle 6 Turret	1
14	GD-1 CENTERED LATHE MACHINE	600x150(Centre Height)	1
15	PAYAL CENTERED LATHE MACHINE	1100x160(Centre Height)	1
16	M-TECH CENTERED LATHE MACHINE		1
17	1 1/2' PILLAR DRILL MACHINE	-----	1
18	TOOL & CUTTER GRINDER	-----	1
19	14" BAND SAW	-----	1
20	LIFTING EQUIPMENT	02 TON EOT & 01 TON EOT	1
21	PRAGA- 411 TOOL & CUTTER GRINDER MACHINE	-----	1

APTS Quality Certifications

Certificate of Registration

The APTS Quality Certifications hereby certifies that:

Ramesh Krishna Engineers Pvt Ltd

Unit 4 : Plot No 333 B, C, E & F, Phase 2, Old Chennarayana, Bangalore - 560051.
Unit 5 : Plot No 283 B, 323, Kanyasulk Village, Madhul Mandal, Madhul Markapatt District - 580051.
Unit 6 : Plot No 122, Phase II, Old Chennarayana, Hyderabad - 500051.
Unit 7 : Plot No 11/16/2/L, Road No- 5, Industrial Park, Netheram, Uppal, Hyderabad, Hyderabad - 500076.

has been found to conform to the Quality Management System Standard:

ISO 9001:2015

with a scope of:

Manufacturing of Heavy Fabrication and Machining equipment's.

"This certificate is being issued in accordance with ISO 17021:2015 as required by conformity assessment bodies. APTS Quality Certifications is accredited by Standards Accreditation Council for Assessment Services Providers (SACASP), an independent accreditation body complying to ISO 17011: 2016. The validity of the certificate is subjected to periodic surveillance audits and on complete review, every three years of the management system. The validity of the certificate can be obtained by verifying in the website www.sacasp.org."

Certificate Number : APTS QMS 994

Date of Initial Registration : 03/05/2024

Registration Validity : 02/05/2025

Recertification Date : 02/05/2027

Controller of Certification
APTS Quality Certifications
www.aptsquality.com



BHARAT ELECTRONICS LIMITED

Certificate

भारत इलेक्ट्रॉनिक्स
The Certificate of Appreciation is awarded to
M/s. Ramesh Krishna Engineering Works in recognition of the valuable services rendered to Bharat Electronics Limited, Hyderabad during the year 2016-17.
QUALITY. TECHNOLOGY. INNOVATION.

General Manager

DL 03 Nov 2017

MACHINERY IN CNC UNIT

LIST OF MACHINERY IN CNC UNIT			
S.No	NAME OF MACHINE	SIZE OF THE MACHINE	QUANTITY
1	FULLAND FMC 850 VERTICAL MILLING MACHINE	850 X 610 X 610	01 No's
2	KAFO VERTICAL MILLING MACHINE	850 X 610 X 610	01 No's
3	ACE- LT 20 CNC LATHE MACHINE	220 X 550	01 No's
4	FEMCO CNC LATHE	250 CHUCK X 600	01 No's

MACHINERY IN DRILLING UNITS

LIST OF MACHINERY IN DRILLING UNIT			
S.No	NAME OF MACHINE	SIZE OF THE MACHINE	QUANTITY
1	Toss VR 84R Redial Drilling Machine.	Dia100X 4500 mm Swing.	01 No's
2	Mass VR 6A Redial Drilling Machine.	Dia 100X2200 mm Swing	01 No's
3	Mouser 70R. Radial Drilling Machine. (German Make)	Dia 100x2000 swing	01 No's
4	Royal Radial Drilling Machine.	Dia 60x1500 swing	01 No's
5	Kolb Radial Drilling Machine.	Dia 60x1500 swing	2 No's
6	Tool And Cutter Grinding Machine.	For Re sharpening of Drills And Reamers Of All Sizes	01 No's
7	Lifting Equipment.	10 Ton EOT	01 No's
8	Lifting Equipment.	5 Ton EOT	01 No's
9	Generator.	35 KVA (Kirloskar)	01 No's



LIST OF MACHINERY IN FABRICATION UNIT

S.No	DESCRIPTION	CAPACITY	QUANTITY
1	SAW Machine, (ADOR Make)	1000 Amps	03 Numbers
2	C.N.C Oxy Fuel & Plasma Cutting Machine with PMX 105 plasma source	3500 X 12000 x150 thk	01 Number
3	C.N.C Oxy Fuel & Plasma Cutting Machine with MAX PRO200 plasma source	3500 X 16000 x150 thk	01 Number
4	Welding inverters	400 Amps	25 Numbers
5	Welding transformers	400 Amps	02 Numbers
6	TIG Welding Machine	600 Amps	02 Numbers
7	MIG Machine	500 Amps	12 Numbers
8	ESAB Profile Cutting Machine.		01 Number
9	EOT Crane	15 Tons	02 Numbers
10	EOT Crane	7.5 Tons	05 Numbers
11	Gantry Crane Moving	05 Tons	01 Number
12	Hydraulic Press, Double cylinder.	160 Tons	01 Number
13	Movable Hydra Ace Make	14 Tons	04 Numbers
14	Hydraulic Press	60 Tons	01 Number
15	Plate Rolling Machine Hydraulics	10MMThick x 2 Meter	01 Number
16	Plate Rolling Machine Hydraulics	16 MM Thick x 2 Meter	01 Number
17	Plate Rolling Machine with Hydraulic	25Thick x 2500 width	01 Number
18	Plate Rolling Machine with Hydraulic	30 Thick x 2500 width	01 Number
19	ELGI Air Compressor 500 Ltr.	7.5H.P Motor	02 Numbers
20	ELGI Air Compressor 500 Ltr.	15 H.P Motor	03 Numbers
21	Air Plasma	Up to 32 thk for S.S	05 Numbers
22	Grinding Machine	2600 Watts	15 Numbers
23	Pug Cutting Machine		02 Numbers
24	Hand Cutting Set		10 Numbers
25	Roller Set with Drives for C seam Welding	10ton capacity for C seams	12 Numbers
26	Radial Drilling	1 ,1/2" Inch	01 Number
27	Baking Oven	60 kgs (150-200 deg)	04 Numbers

RAMESH KRISHNA ENGINEERS PVT. LTD.

09

LIST OF OUR MAJOR CLIENTS



- INDIAN OIL CORPORATION LTD.
- BHARAT PETROLIUM CORP. LTD.
- HINDUSTAN PETROLIUM CORP. LTD.
- NAYARA ENERGY LTD.
- RAJASHREE SUGARS & CHEMICALS LTD.
- AUROBINDO PHARMACEUTICALS
- SOL ENGINEERS (P) LTD.
- ALSTOM
- PENNAR ENVIRO LTD.
- VBC FERRO ALLOYS LTD.
- REVOLVE ENGINEERING
- GRANULES INDIA
- AJAX FIORI
- THERMAL SYSTEMS PVT LTD.

- SHIN THERMODYNAMIC ENG.PVT LTD.
- PROPEL INDUSTRIES
- ISGEC
- KCP SUGARS, CHENNAI, VUYYURU
- SUDALAGUNTA SUGARS
- GANAPATHI SUGARS
- CORE GREEN SUGARS
- BHARAT ELECTRONICS LTD
- DRDO
- NUCLEAR FUEL COMPLEX
- HINDUSTAN PETROLEUM
- NAYARA ENERGY (EASSAR OILS LTD).
- ITC, BHADRACHALAM
- GRENESOL ENERGY SYSTEM PVT LTD.
- THYSSENKRUPP



EQUIPMENTS MANUFACTURED



PRESSURE RING FOR FERRO ALLOYS



SURFACE CONDENSER



GLAND STEAM CONDENSERS



100 KG BAR PRESSURE VESSEL TO BEL(HYD)



3000 SQ.M FALLING FILM EVAPORATOR



CHUTES



AIR PRE HEATED TUBE SHEETS



AIR BOX WITH S.S PIPE TO M.S PIPE WELDING ON TOP TO GRANULES INDIA LTD.



100 TON VACUUM PAN TUBE SHEET WITH S.S 410 MATERIAL. (EXPORTED TO VIETNAM)



64-METER SPAN FLYOVER



CHERLAPALLY SATELLITE RAILWAY STATION



Y CONNECTION FOR DUCTING



RADAR TESTING FOR NAVY



WASTE TO ENERGY PLANT



CASINGS



Efficient Engineering

CONTACT



+91 9989557700
+91 9391036293



rameshkrishna.g@gmail.com
sales@rkewindia.com
info@rkewindia.com



www.rkewindia.com



CORPORATE OFFICE
Plot no 128/2, Phase 2,
sector1, IDA cherlapally ,
Hyderabad - 500051.

