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Ni-Chrome Alloy Castings (P) Ltd.

NI-CHROME ALLOY CASTINGS PRIVATE LIMITED

(An ISO 9001:2015 Certified Company)

COMPANY PROFILE

Registered office :

*205. K.C. Towers, Marrisalem Vuda Layout,
Visakhapatnam – 530009.*

E-mail: nichrome2007@nichromealloys.com

Website: www.nichromealloys.com

Works :

***C1 to C8, NH-16, Industrial Park,
Opp. Little Flowers School,
Anakapalli- 531019.***

Mobile : 09848494201,09393103473, 8897983800

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COMPANY PROFILE

The Company:

NAME	:	NI-CHROME ALLOY CASTINGS (P) LIMITED
Address	:	C1 to C5, Industrial Park, NH- 19, Anakapalle - 531019 Visakhapatnam Dist. Andhra Pradesh
PHONE	:	091 – 08924 – 222258
Plant Area	:	6 Acres
Built Up Area	:	50,000 Sq.Ft
Installed Capacity	:	2000 MT per Annum
Single Piece Weight	:	20 kgs - 3000 Kg
E.B Power	:	900 KVA (HT Line)
Stand By Genset Power	:	225 KVA
WEEKLY HOLIDAY	:	SUNDAY
NO. OF EMPLOYEES	:	100

License and Approvals:

GST Tin No	:	37AACCN1049D1ZT
PAN No	:	AACCN1049D
HTSC NO	:	VSP 444
CONSTITUTION	:	Private Limited.
STATUS	:	Small Scale Industries.
SSI Registration No	:	EM number : 280131200251 “ Part II”
Activity	:	Manufacturer of Steel & Alloy Steel Castings.

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Bankers Details :

BANKERS : M/s. AXIS BANK LIMITED,
ACCOUNT NO:917030019263821
IFSC CODE:UTIB0001730
MAIN BRANCH,
ANAKAPALLE – 531001
VISAKHAPATNAM, ANDHRA PRADESH

ROAD/RAILS :

- The Factory is well connected by Rail/Road.
- It is about 30 Km from Visakhapatnam City and 20 KM from Visakhapatnam AIRPORT.
- The factory is located in Anakapalle Industrial Park
- Nearest Railway Station of Anakapalle is about 4 Km to the Factory.

Quality Policy:

“ We at Ni-Chrome Alloy Castings Private Limited, are Committed to achieve highest standards of customer satisfaction through high quality products and delivering them ontime every time.

We shall achieve them by our continuous efforts to improve the effectiveness of our quality system and complying with all statutory and regulatory requirements through a dedicated team of trained professionals.

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Manufacturing Facilities:

Pattern :

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- Fully equipped to manufacture, mount & inspect pattern equipments Well established vendors for supply pattern & core box in wood and metal

Moulding

- Sand mullers
- Core sand mixers
- Pneumatic sand rammers
- Sand Testing equipments
- Mould / Core hardness tester
- CO₂ Gassing Plant

Melting

- 100 KW Induction Furnace with 100 kgs Crucible – 1 Set
- 100 KW Induction Furnace with 200 Kgs Crucible - 1 Set
- 175 KW Induction Furnace with 150 Kgs and 300 Kg Crucible – 1 Set
- 450 KW Induction Furnace with 500 Kgs 2 Nos Crucibles- 1Set
- 1200 KW Induction Furnace with 2000 Kgs &
5000 Kgs Crucibles – 1 Set
- Tea spout laddles
- Immersion pyrometers

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Fettling

- 2MT Oil Fired Heat Treatment Furnace - Automatic temperature controller with water quenching facilities
- 10MT Oil Fired Heat Treatment Furnace - Automatic temperature controller
- 300 Kgs Hook hanger automatic shot blasting machines
- Electrically operated grinders
- Welding rectifiers and inverters
- Swing Frame Grinders
- Pneumatic Chippers
- Angle Grinders
- EOT Cranes 10 MT, 3 MT & 1 MT
- Forklift – 2 MT
- Welding Machine
- TIG Welding Machine
- Straight Grinding Machines

Machine Shop:

- Lathes - 15 Nos
- Power Hacksaw - 1 No
- Plano Miller 8ft, 10ft, 25ft - 3 Nos Each
- Shaping - 2 Nos
- Radial Drilling - 7 Nos
- Vertical Milling - 1 No
- Slotting Machine - 1 No
- Boring Machine (Horizontal) - 2 Nos
(125 & 80 Spindle)

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Quality Assurance

Physical Testing

- Universal Testing Machine
- Hardness Testing Machine (Rebound, Rockwell & Poldy)
- Creep Rupture Testing Machine
- High Temperature Tensile Testing Facility

Chemical Testing

- Spectro Cast (17 Elements) and
- SpectroMaxx (32 Elements)
- PMI Analyzer,
- Atomic Absorption Spectrometer
- Carbon & Sulphur Determination Equipment & fully equipped Wet Lab
- Micro Scope

Non - Destructive Testing

By Sub Contractor

- Radiographic Testing

In-House

- Magnetic Particle Testing
- Dye Penetrant Testing
- Ultrasonic Testing
- Radiography Dark Room Facility
- Standard Reference Radiographs

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Inspection & Equipment

- Surface Table
- Vernier Height Guage
- Visual Examination
- Dimensional Inspection
- All Inspection Instruments with Calibration

Certifications

- ISO 9001 : 2015 Certified by TUV NORD
- Engineers India Limited Approved Company
For supply of Petroleum Refinery Castings (*One among 4 Foundries in India*)
- Procedure qualification, Electrode selection and Welders qualification to ASME Standards available, whose qualification is verified by TUV NORD and Bureau Veritas.

Product Line:

- NACL has adequate infrastructure to manufacture Refinery Castings, Consumable Castings for Mines, Steel Plants, Valve Castings and Engineering Castings.

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Product Specifications-ASTM/IS

- ASTM A216 - Grades :WCB, WCB(NACE), WCC
- ASTM A217 - Grades : WC1,WC6,WC9,C5,C12,C12A, CA15
- ASTM A351 - Grades: CF3,CF3M,CF8,CF8M,CF8C,CF10, CD4MCu,CN7M,HK40,CK3MCuN
- ASTM A297 – Grades: HK, HF, HH, HU, HN & HT
- ASTM A560 – Grades : 50Cr - 50NiNb
- ASTM A 447 Type II
- IS1030 Grades : 280/520W
- IS 4771 & IS 4522
- IS 2707: Grade 1 & 2
- IS 2708
- IS 4896

OURMAJOR CUSTOMERS :

01. VISAKHAPATNAM STEEL PLANT
02. BHILAI STEEL PLANT
03. NEYVELI LIGNITE CORPORATION LIMITED
04. BEEKAY ENGINEERING CORPORATION LIMITED
05. BHILAI ENGINEERING CORPORATION LIMITED
06. KIRLOSKAR FERROUS INDUSTRIES LIMITED
07. LANCO INDUSTRIES LIMITED
08. JANAKI CORP LIMITED
09. MANGALORE REFINERY AND PETROCHEMICALS LIMITED
10. BHARAT PETROLEUM CORPORATION LIMITED

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11. HINDUSTHAN PETROLEUM CORPORATION LIMITED
12. INDIAN OIL CORPORATION LIMITED
13. CHENNAI PETROLEUM CORPORATION LIMITED
14. PETRON ENGINEERING CONSTRUCTION LIMITED
15. HEURTEY PETROCHEM INDIA LIMITED
16. ESTEEM PROJECTS (P) LTD
17. JUBILANT LIFE SCIENCES
18. CYELON PETROLEUM CORPORATION
19. CEMENT CORPORATION OF INDIA LIMITED
20. BHARAT HEAVY ELECTRICALS LIMITED, HPVP, VISAKHAPATNAM
21. JNK HEATERS LTD.
22. TECNICAS REUNIDAS

OUR ASSOCIATE CONCERN :

- LOHMAN CASTINGS PRIVATE LIMITED
- DHARANI ALLOY STEEL CASTINGS PRIVATE LIMITED
- APEX TMT STEEL CASTINGS (INDIA) PVT. LTD

Contact Details :

1. Mr.R. RAJANIKANTH : Managing Director
Phone : +91 9394101815, 9848194201
Email: rajaniravavarapu1957@gmail.com

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2. Mr. B.C.S PATNAIK : Director/Marketing

Phone : +91 9393103473, 8897983800

FAST FACTS:

- Installed Capacity is 2000 MT per annum.
- Castings upto single piece weight of 3000 kgs.
- Around 100 employees - both direct and indirect
- Qualified and experienced personnel in development of steel castings.
- All direct employees are covered under various social security schemes.
- Training programs for employees at various levels & monitoring the effectiveness of the same.
- Cordial industrial relation ensures effective employee participation.
- Strict adherence to safety norms is ensured
- Level of lighting at work place maintained as per relevant industry norms.
- Exhaustive preventive maintenance plan is followed to prevent unexpected stoppage of production.
- Delivery commitment is reviewed by top management.
- Effective waste disposal system to ensure clean & pollution free environment.
- Layout & House keeping conforming to global standards.
- All incoming materials are inspected as per relevant inspection plans.
- Eye examination for all quality control personnel.
- Inspection plans for in process & final inspections.
- Grade wise / customer specific quality plans.
- Measuring & monitoring equipments are calibrated periodically, to ensure the accuracy & precision required.
- Well established system for analysis of customer complaints.
- In-house/ Sub Contractor NDT facility with qualified and experienced NDT personnel.

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Dear Sir,

We expect today you shall submit the completion of FQD signed by the inspector. Also we summarize the below instructions to be followed as said in trailing emails

- a) Name of Supplier/Contractor: Tecnicas Reunidas,S.A.
- b) Customer: M/s. Numaligarh Refinery Ltd.
- c) Project: DHDT Project
- d) EIL Job No: A774
- e) Name of Work/Equipment: DHDT Heater Package-Castings
- f) Tag No: Leave blank
- g) Supplier/Contractor WO no: Leave Blank.
- h) PO NO:4500016607 dated November 8,2016
- i) Requisition No: SK/A774/021-MC-TN-7401/1005

Don't fill this part shown in below screen shot. You shall leave it blank we will fill our details. Apart from this rest shall be filled signed by TUV.

Incase of any doubt please let us know..