

भारत सरकार Government of India सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय Ministry of Micro, Small and Medium Enterprises



UDYAM REGISTRATION CERTIFICATE



TYPE OF ENTERPRISE

SMALL

MANUFACTURING

UDYAM REGISTRATION NUMBER

UDYAM-UP-28-0010069

NAME OF ENTERPRISE

M/S NEOMETRIX ENGINEERNG PRIVATE LIMITED

SOCIAL CATEGORY OF ENTREPRENEUR

General

NAME OF UNITS

 SNo.
 Udyog Aadhaar Memorandum
 Units Name

 1
 UP28B0007547
 Neometrix Engineering Private Limited

OFFICAL ADDRESS OF ENTERPRISE Flat/Door/Block No. E 148 Name of Premises/ Building SECTOR 63

Village/Town NOIDA Block E

Road/Street/Lane 148 City NOIDA

State UTTAR PRADESH District GAUTAM BUDDHA NAGAR, Pin 201301



भारत सरकार Government of India सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय Ministry of Micro, Small and Medium Enterprises



UDYAM REGISTRATION CERTIFICATE

UDYAM REGISTRATION NUMBER

UDYAM-UP-28-0010069

NAME OF ENTERPRISE

M/S NEOMETRIX ENGINEERNG PRIVATE LIMITED

TYPE OF ENTERPRISE *

| SNo. | Classification Year | Enterprise Type | Classification Date |
|------|---------------------|-----------------|---------------------|
| 1 | 2022-23 | Small | 26/06/2022 |
| 2 | 2021-22 | Small | 16/05/2021 |
| 3 | 2020-21 | Small | 29/12/2020 |

MAJOR ACTIVITY

MANUFACTURING

SOCIAL CATEGORY OF ENTREPRENEUR

GENERAL

NAME OF UNIT(S)

| S. | No. | Udyog Aadhaar Memorandum | Unit(s) Name |
|----|-----|--------------------------|---------------------------------------|
| 1 | | UP28B0007547 | Neometrix Engineering Private Limited |

OFFICAL ADDRESS OF ENTERPRISE

| Flat/Door/Block No. | E 148 | Name of Premises/ Building | SECTOR 63 |
|---------------------|---------------|----------------------------|---------------------------------|
| Village/Town | NOIDA | Block | E |
| Road/Street/Lane | 148 | City | NOIDA |
| State | UTTAR PRADESH | District | GAUTAM BUDDHA NAGAR, Pin 201301 |
| Mobile | 9810373283 | Email: | shailendra@neometrixgroup.com |

DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE

23/09/2005

DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS

23/09/2005

NATIONAL INDUSTRY CLASSIFICATION CODE(S)

| SNo. | NIC 2 Digit | NIC 4 Digit | NIC 5 Digit | Activity |
|------|--|--|--|---------------|
| 1 | 25 - Manufacture of fabricated metal products, except machinery and equipment | 2520 - Manufacture of weapons and ammunition | 25200 - Manufacture of weapons and ammunition | Manufacturing |
| 2 | 26 - Manufacture of computer, electronic and optical products | 2630 - Manufacture of communication equipment | 26301 - Manufacture of radio and television studio and broadcasting equipment, including television cameras | Manufacturing |
| 3 | 27 - Manufacture of electrical equipment | 2732 - Manufacture of other electronic and electric wires and cables | 27320 - Manufacture of other electronic and electric wires and cables (insulated wire and cable made of steel, copper, aluminium) | Manufacturing |
| 4 | 27 - Manufacture of electrical equipment | 2740 - Manufacture of electric lighting equipment | 27400 - Manufacture of electric lighting equipment | Manufacturing |
| 5 | 28 - Manufacture of machinery and equipment n.e.c. 2811 - Manufacture of engines and turbines, except aircraft, vehicle and cycle engines 2810 - Manufacture of engines and turbines, except aircraft, vehicle and cycle engines | | | Manufacturing |
| 6 | 28 - Manufacture of machinery and equipment n.e.c. | 2812 - Manufacture of fluid power equipment | 28120 - Manufacture of fluid power equipment | Manufacturing |
| 7 | 28 - Manufacture of machinery and equipment n.e.c. | 2829 - Manufacture of other special-purpose machinery | 28299 - Manufacture of other special- purpose machinery n.e.c. | Manufacturing |
| 8 | 32 - Other manufacturing | 3290 - Other manufacturing n.e.c. | 32909 - Manufacture of other articles n.e.c. | Manufacturing |
| 9 | 33 - Repair and installation of machinery and equipment | 3312 - Repair of machinery | 33121 - Repair and maintenance of engines and turbines excluding aircraft, vehicle and cycle engines | Manufacturing |
| 10 | 33 - Repair and installation of machinery and equipment | 3312 - Repair of machinery | 33122 - Repair and maintenance of pumps and related equipment, fluid power equipment, valves | Manufacturing |
| 11 | 41 - Construction of building | 4100 - Construction of buildings | 41002 - Activities relating to alteration, addition, repair, maintenance carried out on own-account basis or on a fee or contract basis | Manufacturing |
| 12 | 41 - Construction of building | 4100 - Construction of buildings | 41003 - Assembly and erection of prefabricated constructions on the site | Manufacturing |
| 13 | 43 - Specialized construction activities | | | Manufacturing |
| 14 | 43 - Specialized construction activities | 4321 - Electrical installation | 43219 - Other electrical electrical installation n.e.c. | Manufacturing |
| 15 | 46 - Wholesale trade, except of motor vehicles and motorcycles | 4659 - Wholesale of other machinery and equipment | 46596 - Wholesale of scientific, medical and surgical machinery and equipment | Trading |

| 16 | 61 - Telecommunications | 6190 - Other telecommunications activities | 61900 - Other telecommunications activities | Services |
|----|---|--|--|----------|
| 17 | 62 - Computer programming, consultancy and related activities | activities | 62011 - Writing , modifying, testing of computer program to meet the needs of a particular client excluding web-page designing | Services |

DATE OF UDYAM REGISTRATION

29/12/2020

* In case of graduation (upward/reverse) of status of an enterprise, the benefit of the Government Schemes will be availed as per the provisions of Notification No. S.O. 2119(E) dated 26.06.2020 issued by the M/o MSME.

Disclaimer: This is computer generated statement, no signature required. Printed from https://udyamregistration.gov.in & Date of printing:- 16/02/2023

For any assistance, you may contact:

1. District Industries Centre: GAUTAM BUDDHA NAGAR (UTTAR PRADESH)

2. MSME-DFO: DELHI (DELHI)

Visit: www.msme.gov.in; www.dcmsme.gov.in; www.champions.gov.in







भारत सरकार Government of India सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय



Ministry of Micro, Small and Medium Enterprises

Udyam Registration Number : UDYAM-UP-28-0010069

| Type of Enterprise | SMALL | Major Activity | Manufacturing |
|-----------------------|--|--|---|
| Type of Organisation | Type of Organisation Private Limited Company | | M/S NEOMETRIX ENGINEERNG PRIVATE LIMITED |
| Owner Name | M/S NEOMETRIX ENGINEERNG PRIVATE LIMITED | PAN | AACCN2254N |
| Do you have GSTIN | Yes | Mobile No. | 9810373283 |
| Email Id | shailendra@neometrixgroup.com | Social Category | General |
| Gender | Male | Specially Abled(DIVYANG) | |
| Date of Incorporation | 23/09/2005 | Date of Commencement of Production/Business | 23/09/2005 |

Bank Details

| Bank Name | IFS Code | Bank Account Number | | |
|---------------|-------------|---------------------|--|--|
| HDFC BANK LTD | HDFC0000590 | 50200047793770 | | |

Employment Details

| Male | Female | Other | Total |
|------|--------|-------|-------|
| 48 | 2 | 0 | 50 |

Investment in Plant and Machinery OR Equipment (in Rs.)

| S.No. | Financial Year | Enterprise Type | Written Down Value (WDV) | Exclusion of cost of Pollution Control, Research & Development and Industrial Safety Devices | Net Investment in Plant and Machinery OR Equipment[(A)-(B)] | Total Turnover (A) | Export Turnover (B) | Net Turnover [(A)-(B)] | Is ITR Filled? | ITR Type |
|-------|-------------------|--------------------|-----------------------------|--|---|--------------------|------------------------|------------------------|-------------------|------------------|
| 1 | 2020-21 | Small | 2068823.00 | 0.00 | 2068823.00 | 152461555.00 | 4560648.00 | 147900907.00 | | ITR - 3, 5, 6 |
| 2 | 2019-20 | Small | 2523354.00 | 0.00 | 2523354.00 | 191236946.00 | 3195000.00 | 188041946.00 | Yes | ITR - 3, 5, 6 |
| 3 | 2018-19 | Small | 8129483.00 | 0.00 | 8129483.00 | 168335780.00 | 0.00 | 168335780.00 | 1 | ITR - 3, 5, 6 |

Unit(s) Details

| SN | Unit Name | Flat | Building | Village/Town | Block | Road | City | Pin | State | District |
|----|--|-----------|--------------------|--------------|-------|----------------------------------|----------------------|--------|------------------|------------------------|
| 1 | Neometrix Engineering Private Limited | 104 FF | PLOT NO 4 L S c | - | - | national arcade, gazipur delh | delhi | 110096 | DELHI | EAST |
| 2 | Neometrix Engineering Private Limited | E 148 | Sector 63 | NOIDA | | NOIDA | Gautam Budh Nagar | 201301 | UTTAR PRADESH | GAUTAM BUDDHA NAGAR |

Official address of Enterprise

| Flat/Door/Block No. | | Name of Premises/ Building | SECTOR 63 |
|---------------------|---------------|----------------------------|----------------------------------|
| Village/Town | NOIDA | Block | E |
| Road/Street/Lane | 148 | City | NOIDA |
| State | UTTAR PRADESH | District | GAUTAM BUDDHA NAGAR, Pin: 201301 |
| Mobile | 9810373283 | Email: | shailendra@neometrixgroup.com |

$National\ Industry\ Classification\ Code(S)$

| SNo. | No. Nic 2 Digit Nic 4 Digit | | Nic 5 Digit | Activity |
|------|---|--|---|---------------|
| 1 | 25 - Manufacture of fabricated metal products, except machinery and equipment | 2520 - Manufacture of weapons and ammunition | 25200 - Manufacture of weapons and ammunition | Manufacturing |
| 2 | | | 26301 - Manufacture of radio and television studio and broadcasting equipment, including television cameras | Manufacturing |
| 3 | 27 - Manufacture of electrical equipment | 2732 - Manufacture of other electronic and electric wires and cables | 27320 - Manufacture of other electronic and electric wires and cables (insulated wire and cable made of steel, copper, aluminium) | Manufacturing |

| , | | , | 3 | |
|----|--|--|--|---------------|
| 4 | 27 - Manufacture of electrical equipment | 2740 - Manufacture of electric lighting equipment | 27400 - Manufacture of electric lighting equipment | Manufacturing |
| 5 | 28 - Manufacture of machinery and equipment n.e.c. | 2811 - Manufacture of engines and turbines, except aircraft, vehicle and cycle engines | 28110 - Manufacture of engines and turbines, except aircraft, vehicle and cycle engines | Manufacturing |
| 6 | 28 - Manufacture of machinery and equipment n.e.c. | 2812 - Manufacture of fluid power equipment | 28120 - Manufacture of fluid power equipment | Manufacturing |
| 7 | 28 - Manufacture of machinery and equipment n.e.c. | 2829 - Manufacture of other special-purpose machinery | 28299 - Manufacture of other special-purpose machinery n.e.c. | Manufacturing |
| 8 | 32 - Other manufacturing | 3290 - Other manufacturing n.e.c. | 32909 - Manufacture of other articles n.e.c. | Manufacturing |
| 9 | 33 - Repair and installation of machinery and equipment | 3312 - Repair of machinery | 33121 - Repair and maintenance of engines and turbines excluding aircraft, vehicle and cycle engines | Manufacturing |
| 10 | 33 - Repair and installation of machinery and equipment | 3312 - Repair of machinery | 33122 - Repair and maintenance of pumps and related equipment, fluid power equipment, valves | Manufacturing |
| 11 | 41 - Construction of building | 4100 - Construction of buildings | 41002 - Activities relating to alteration, addition, repair, maintenance carried out on own-account basis or on a fee or contract basis | Manufacturing |
| 12 | 41 - Construction of building | 4100 - Construction of buildings | 41003 - Assembly and erection of prefabricated constructions on the site | Manufacturing |
| 13 | 43 - Specialized construction activities | 4321 - Electrical installation | 43212 - Installation of telecommunications wiring, computer network and cable television wiring, including fibre optic, satellite dishes | Manufacturing |
| 14 | 43 - Specialized construction activities | 4321 - Electrical installation | 43219 - Other electrical electrical installation n.e.c. | Manufacturing |
| 15 | 46 - Wholesale trade, except of motor vehicles and motorcycles | 4659 - Wholesale of other machinery and equipment | 46596 - Wholesale of scientific, medical and surgical machinery and equipment | Trading |
| 16 | 61 - Telecommunications | 6190 - Other telecommunications activities | 61900 - Other telecommunications activities | Services |
| 17 | 62 - Computer programming, consultancy and related activities | 6201 - Computer programming activities | 62011 - Writing, modifying, testing of computer program to meet the needs of a particular client excluding web-page designing | Services |

| Are you interested to get registered on Government e-Market (GeM) Portal | Yes |
|---|---------------------------------------|
| Are you interested to get registered on TReDS Portals(one or more) | Yes |
| Are you interested to get registered on National Career Service(NCS) Portal | |
| District Industries Centre | GAUTAM BUDDHA NAGAR (UTTAR PRADESH) |
| MSME-DFO | DELHI (DELHI) |
| Date of Udyam Registration | 29/12/2020 |
| Date of Printing | 16/02/2023 |



(A Government of India Enterprise)

Sr. SYM. NOD GOODED

Date: 29/09/2023

Branch Office: III-B/118, Sector-18, Noida-201301(UP)

Fax: 0120-4556453 Ph: 0120-4595000-45

Email: bonoida@nslc.co.in Website: www.nslc.co.in

PURCHASE ENLIST

Renewal Certificate (Valid From 14/08/2023 to 13/08/2025)

Ref.No NSIC/NOIDA/GP/1076/09

Factory Address: 1 .E-148. SECTOR-63 NOIDA, UTTAR PRADESH -201301

M/s, NEOMETRIX ENGINEERING PVT. LTD. 104,FF Plot No. 4, LSC, National Arcade, Ghazipur Main

Road DELHI.

DELHI-110096

Name of the Directors

1.SH, SHAILENDRA PRATAP SINGH

2.SMT.PRIYANKA SINGH

Constitution: Private

Udyam Registration

Enterprise Social Class:

Special Category:

Limited

Number UDYAM-UP-28-

GENERAL

GENERAL

0010069 GOVERNMENT PURCHASE REGISTRATION NO: NSIC/GP/NOI/2015/0015031

Monetary Limit: ₹ 1908 lakhs (₹ One Thousand Nine Hundred Eight Lakh Only)

TURNOVER (Rupees in Lakhs)

| Financial Year | Annual Turnover |
|----------------|--------------------|
| 2019-20 | 1697.26 |
| 2020-21 | 1147.91 |
| 2021-22 | 3815.38 |
| Monetary Limit | 1908 |

MSEs registered with NSIC are exempted from deposit of Earnest Money irrespective of value of Monetary Limit. Your name has been registered as a MSE Unit eligible for participation in the Central Government Store Purchase Programme as per the Single Point Registration Scheme for the following Item(s)/Store(s)/Service(s).

Quantitative Capacity Qualitative Capacity Specification(s) Name of the Store(s)/ P.M. Service(s)

"As per List Attached" (104 Item only)

Disclaimer:-1. The purchasing agencies are advised to satisfy themselves with the store details in the certificate while doing the Technical Evaluation stage before placing the tender/order on the units, certified by NSIC. 2. This certificate will be valid subject to compliance of definition (Composite criteria of investment and turngver for classification of Micro, Small Enterprises as per MSMED Act).

Next Page

यहां, के, शामां बार्करण प्रशास स्थानक शाक्षीय क्षयु सरकेत विकास विकित्तंत्र (HOTEL WELLIS BE GREEN) tuen medera-marita, reflect Authorised Signatory

M/s, NEOMETRIX ENGINEERING PVT. LTD.

"Authenticity of the certificate can be checked through the web portal: www.nsicspronline.com"





(A Government of India Enterprise)

Sr. Nos. No. 8103-9020269

पतिष्य सामान पर वापाल शब्दीय राजु वामान विश्वास विश्वितक (अस्ता सामान पर वापाल)

Branch Office: III-B/118, Sector-18, Noida-201301(UP)

Ph: 0120-4595000-45 Fax: 0120-4556453 Email: bonoida@nsic.co.in Website: www.nsic.co.in

STORE DETAILS CERTIFICATE

Renewal Certificate (Valid From 14/08/2023 to 13/08/2025)

ANNEXURE TO GOVERNMENT PURCHASES ENLISTMENT CERTIFICATE

NO. NSIC/GP/NOI/2015/0015031 D.T. 29/09/2023

ISSUED TO M/s. NEOMETRIX ENGINEERING PVT. LTD., DELHI

E-148, SECTOR-63, NOIDA, UTTAR PRADESH-201301

| Sno | Service(s) Name | | Qualitative Capacity | Quantitative Capacity PM | Remarks |
|-----|--|--|--|--------------------------------|---------|
| | Test Rig for Testing of Hydraulic Pump and Hydraulic Motors NIC code: 28299 | Max. W. P. 450 Bar, Max. Flow: 1200LPM, Max RPM:15000 RPM, Flow, Pressure, Temperature, RPM Control & Measurement. Performance & Endurance Tests. PLC Based, Manual & Fully Computerized options. Make: Neometrix | 450 Bar, 1200 LPM, 15000 RPM | 5 Nos | MFG |
| | | Max. Pressure: 420 Bar, Max. Flow: 1200LPM, Max Speed: 50 m/s Max. Acceleration: 4g, Max. Stroke: 2500 mm, Single Acting, Double Acting & Servo Cylinders. Test for Stroke, Load Capacity, Leakage, Seepage, Speed, Acceleration, Inertia Studies, Frequency Response & Cycling. Proof Pressure Test, Ram Stroke Test, Load Test, Pilot Input Load Test & Synchronization Test, Drift Speed Test, LVDT Center Setting Test, Auto Stabilizer Operation Test and By Pass Anti Jamming Test. Performance & Endurance Tests. PLC Based, Manual & Fully | Max. Pressure: 400 Bar, Stroke: 2500 mm, Flow:1200 LPM | 5 Nos | MFG |





(A Government of India Enterprise)

Sr. N8.Noj MON0909259

Branch Office: III-B/118, Sector-18, Noida-201301(UP)

Ph: 0120-4595000-45

Fax: 0120-4556453

Email: bonoida@nsic.co.in Website: www.nsic.co.in

STORE DETAILS CERTIFICATE

| 2 | Tool | Make: Neometrix | Description I hadecalled | O Man | 1450 |
|---|--|--|---|-----------------------|------|
| 3 | Test Equipment's for Pressure, Flow, Temperature, Load, Torque Time, Voltage, Current, Frequency, Pulse Counter, Digital & Analog Measurements and Control NIC code: 28299 | Hydraulic Pressure Application & Measurements: up to 1600 Bar, Gas Pressure Application & Measurement: up to 1200 Bars, Hydraulic Load Application & Load Measurement-up to 100 Tons, Torque Application & Measurement up to 100Nm. Voltage Measurement up to 100Nm. Voltage Measurement (both AC & DC), Current Measurement up to 500 Amp, Frequency: 400 Hz. Electric Load Application & Measurement. Testing Time Measurement. Flow measurement up to 2400 LPM, Temperature Control & Measurement: 750°C PLC Based, Manual & Fully Computerized options. Data Acquisition for all Parameters, Storage Display & Analysis. Make: Neometrix | Pressure: Hydraulic: Max:1600 Bar. Pressure: Gas: Max: 1200 Bar, Load: 100 Tons, Torque: 100 NM, Current: 500 Amp. Frequency:400 Hz, Flow: 2400 LPM, Temperature: 750°C Analog Signals: 0-10 Volts, 4-20 mA, mV/V and digital signals of 5 Volts, 24 Volts. | OR OR | MFG |
| 4 | Calibration Rig NIC code: 27400 | Load Calibration: up to 1000 Kg, Pressure Calibration: up to 1600 Bar, moment Calibration: up to 1000 Nm. Manual, PLC Based, Manual & Fully Computerized options. Data Acquisition for all Parameters, Storage Display & Analysis. Make: Neometrix | Load Calibration: up to 1000Kg, Pressure Calibration: Up to 1600 Bar, Moment Calibration: Up to 1000 Nm | 7 Nos | MFG |
| 5 | Rig for Flushing of Parts NIC code: 27400 | Fluid: OM-15, Hydraulic Mineral Oil, ATF. Max. Pressure: 300 Bar, Max. Flow: 200 LPM. | Fluid: OM-15, Hydraulic Mineral Oil, ATF. Max. Pressure: 300Bar, Max. Flow: 200 LPM | 4 Nos OR THE STORE OF | 1 |



पानक शाका कर नाम पानीय तथु करांच विकार शाका (पाना पाकार को क्यान)



(A Government of India Enterprise)

Sr. Nos. Noglg 19090369

Branch Office: III-B/118, Sector-18, Noida-201301(UP)

Ph: 0120-4595000-45

Fax: 0120-4556453

Email: bonolda@nsic.co.in Website: www.nsic.co.in

STORE DETAILS CERTIFICATE

| | | Data Acquisition for all Parameters, Storage Display & Analysis. Make: Neometrix | | | |
|---|--|--|---|----------|-----|
| 6 | Test Rig for Ground Power Protection (General Purpose Electrical & Electronic Test Bench) NIC code: 43219 | Electrical Components and Electronic Components Test Bench, Voltage Source: 400 Hz, 3 Phase, 0-20kVA. DC Voltage: 0-64 Volts, 20 Amp,0-32V, 10 Amp. Manual, PLC Based, Manual & Fully Computerized options. Data Acquisition for all Parameters, Storage Display & Analysis. Make: Neometrix | DC Voltage: 0-35V, 0-64V, Current:250 Amp, Frequency: 400Hz, Load Bank: 20kVA | 5 Nos | MFG |
| 7 | Pressure Sensitive Gas Charging System NIC code: 27400 | Gas Control Panel with Valves, Regulators, Filters, Gauges, Rotameters, Fittings For High Pressure (Max. 600 Bar) for Oxygen, Helium, Hydrogen, Argon Gas and Air, Make: Neometrix | Max. Pressure: 600 Bar | 6 Nos | MFG |
| 8 | Test Rig for Battery Terminal Box NIC code: 43219 | Electrical Components and Electronic Components Test bench. Voltage Source: 400Hz, 3 Phase, 0-20kVA.DC Voltage: 0-64 Volts, 20 Amp, 0-35 V, 250 Amp, 0-35 V, 600 Amp. Manual, Current Measurement/ Ammeter: 0-1000 AMP, Voltage Measurement. PLC Based, Manual & Fully Computerized options. \ Data Acquisition for all \Parameters, Storage Display & Analysis. Make: Neometrix | DC Voltage 0-35 V. 0-64 V, Current 600 Amp. Frequency: 400 Hz, Load Bank 20 kVA | 5 Nos | MFG |
| 9 | General Purpose Hydraulic Test Rig NIC code: 27400 | Static Pressure: 1000 Bar, Dynamic Pressure: Two Systems simultaneously. Working Pressure Each System: 300 Bar, Max Pressure: 420 Bar, Flow each | Static Pressure: 1000 Bar, Dynamic Pressure: Two Systems simultaneously, Working Pressure Each System: 300 Bar, Max Pressure: 420 Bar, Flow each System: 110 LPM | 5 Nos OR | MFG |



धरिष्य शास्त्र श्वनाक राष्ट्रीय समु प्रातेष विषय स्थितिदेख (भारत सामात का सम्बास)



(A Government of India Enterprise)

SISMO. NPBPPPPPPP

Branch Office: III-B/118, Sector-18, Noida-201301(UP)

Ph: 0120-4595000-45 Fax: 0120-4556453 Email: bonoida@nsic.co.in Website: www.nsic.co.in

STORE DETAILS CERTIFICATE

| | | Filtration NAS Class 3, Flow Measurement and Control, Pressure & temperature Measurement and Control. Refrigerant Chiller for Oil Cooling. Stationary System with Mobile Option, Motor Driven. Suitable for testing components like Hydraulic Pumps, Hydraulic Motors, Actuators, Control Valves (Dc Valves/ Relief Valves), Hydraulic Power Packs, Accumulators, Flow Switches & Pressure Switches, Pipes & Fittings. PLC Based, Manual & Fully Computerized options. Data Acquisition for all Parameters, Storage Display & Analysis. Software Program available for each Component in Fully automatic machine option. | | | |
|----|--|--|--|---------------------------|-----|
| 10 | Pressure & Vibration Rig NIC code: 27400 | Make: Neometrix Component Testing for Pressure & Vibration. Max. Hydraulic Pressure: 420 Bar, Max. Flow: 100 LPM, Maximum Vibration: 3g, Vibration Frequency: Max 50 Hz. Pressures, Flow, Temperature, Vibration Control & Monitoring. PLC Based, Manual & Fully Computerized options. Data Acquisition for all Parameters, Storage Display & Analysis. Software Program available for each Component in Fully automatic machine option. Make: Neometrix | 420 Bar, 100 LPM, 3g, 50 Hz | 3 Nos | MFG |
| 11 | Pressure Test Systems NIC code: 27400 | Test System to Test Pressure, with facility to generate & apply (Hydrostatic Pressure | Max Pressure: Hydro Static (1034 Bar), | व्यक्ति एव स्थापन स्था | MFG |



(A Government of India Enterprise)

Sr. Moto. 11919999389

Branch Office: III-B/118, Sector-18, Noida-201301(UP)

Ph: 0120-4595000-45

Fax: 0120-4556453

Email : bonoida@nsic.co.in Website : www.nsic.co.in

STORE DETAILS CERTIFICATE

| | | Max: 1034 Bar), Hydraulic Pressure (Dynamic), Max: 420 Bar, Gas Pressure (Max: 1000 Bar). Manual, PLC Based, Manual & Fully Computerized options, Data Acquisition for all Parameters, Storage Display & Analysis. Software Program available for each Component in Fully automatic machine option. Make: Neometrix | | | |
|-----|---|---|--|-------------|-----|
| 122 | Load/Force Test Systems NIC code: 27400 | Test System to Test Load/ force with facility to generate & apply such loads. Hydraulic Loads- Max 150 Tons, Torque: Max: 150 NM. (Hydrostatic Pressure Max: 1000 Bar), Hydraulic Pressure (Dynamic), Max: 420 Bar, Manual, PLC Based, Manual & Fully Computerized options. Data Acquisition for all Parameters, Storage Display & Analysis. Software Program available for each Component in Fully automatic machine option. Make: Neometrix | Max Load: 150 Tons, Max. Torque: 150 NM | 10 Nos | MFG |
| 13 | Flow Measurement Test Systems NIC code: 27400 | Test Stands with flow generation control & measurement & calibration Capability up to 2400 LPM, Fluid: Mineral Oil, OM-15, Hydraulic Oil, Water, ATF (Aviation Turbine Fuel), Make: Neometrix | Flow Range: 0- 2400 LPM. | 5 Nos OR | MFG |
| 14 | Measuring Wheel Technology Test Rig NIC code: 27400 | Servo Hydraulic Loading, MAX 50 Tons. Fatigue Loading. Vertical Loading & Horizontal Loading, Telemetry Data Acquisition System. Fully Computerized/PLC/Semi- Automatic Options. | 50 Tons | 5 Nos OR | MFG |



वाह्यः यह शासी व्यक्ति शासी व्यक्तात सन्द्रीय समु क्रातीय निम्म निर्मित्रेश (भारत सम्बाद वय व्यवस्था



(A Government of India Enterprise)

SISMO, NPGPOPERE

Branch Office: III-B/118, Sector-18, Noida-201301(UP)

Ph: 0120-4595000-45 Fax: 0120-4556453 Email: bonoida@nsic.co.in Website: www.nsic.co.in

STORE DETAILS CERTIFICATE

| 15 | High RPM Bearing Test Rig NIC code: 27400 | 70000 RPM Bearing Test Rig for Endurance and Performance, Max Surface Speed: 200 m/s, Controlled Temperature & Controlled Flow Lubrication, Air Mist Lubrication, Drive: 160 kW, 70000 RPM Gear Box, Radial and Axial Loading Facility, Torque Measurement Facility, Vibration Measurement Facility, PLC Based, Manual & Fully Computerized options, Data Acquisition for all Parameters, Storage Display & Analysis, Software Program available for each Component in Fully automatic machine option, Make: Neometrix | Max RPM; 70000, Max Surface Speed; 200 m/s | 5 Nos. | MFG |
|----|--|--|--|--------|-----|
| 16 | Gear Box Lubrication System NIC code: 27400 | Max. Flow: 200 LPM, Max. Pressure: 4 Bar, Oil Cooling System (Air Cooled/ Refrigerant Chiller Based Cooling/Chilled Water Cooling). Controlled Pressure, Temperature & Flow. | Max. Flow: 200 LPM, Max. Pressure: 4 Bar | 10 Nos | MFG |
| 17 | Test Set-up for ECS Units NIC code: 43219 | ECS (Environment Control Systems) Testing Facility. Max Temp: 650 Degree C, Max. Flow: Max. 6000 Kg/Hr, Pressure: Max: 42 Kg/Hr, Vibration Measurement Facility (Max: 5g). PLC Based, Manual & Fully Computerized options. Data Acquisition for all Parameters, Storage Display & Analysis. Software Program available for each Component in Fully automatic machine option. | Max. 6000 Kg/Hr Pressure: Max: 42 Kg/Hr, Vibration Measurement | 2 Nos | MFG |
| 8 | Test Set-up for Cold Air Units NIC code: 43219 | (Environment Control | Max Temp: 350°C, Max. Flow: | 2 Nos | MFG |





वाई. यो, श्रामी वरिष्ठ शास्त्रा धवन्यत्र गार्टीय समु प्रेटीय निषय विशेषीय (मार्ट्सा सरवार व्या कार्यान



(A Government of India Enterprise)

Sr. MANO. 109-9000269

Branch Office: III-B/118, Sector-18, Noida-201301(UP)

Ph: 0120-4595000-45 Fax: 0120-4556453 Email: bonolda@nsic.co.in Website: www.nsic.co.in

STORE DETAILS CERTIFICATE

| | | Max Temp: 350 Degree C, Max. Flow: Max.90 LBS/min, Pressure: Max: 150 PSIG, Vibration Measurement Facility (Max: 5g). PLC Based, Manual & Fully Computerized options. Data Acquisition for all Parameters, Storage Display& Analysis. Software Program available for each Component in Fully automatic machine option. | Measurement Facility (Max: 5g) | | |
|----|--|---|---|-------------|-----|
| 19 | Spring Testing Systems NIC code: 43219 | Fully Computerized, Load Measurement, Hydraulic Load Application. PLC/Semi- Automatic Option available. | 20000kN | 6 Nos OR | MFG |
| 20 | Test Rig for Servo Hydraulic Shock Absorbers NIC code: 27400 | Max. Pressure: 420 Bar, Max Flow: 1200 LPM, Max Speed: 50 m/s, Max. Acceleration: 4g, Max Stroke: 1500 mm, Single Acting, Double Acting & Servo Cylinders, Test for Stroke, Load Capacity, Leakage, Seepage, Speed, Acceleration, Inertia Studies, Frequency Response & Cycling. Proof Pressure Test, Ram Stroke Test, Load Test, Pilot Input Load Test, Stall Load and Synchronization Test, Drift Speed Test, LVDT Center Setting Test, Auto Stabilizer Operation Test and By Pass Anti- Jamming Test. Performance & Endurance Tests, PLC Based, Manual & Fully Computerized options. Make: Neometrix | Max. Pressure: 400 Bar, Stroke: 2500 mm, F low:1200 LPM | 5 Nos | MFG |
| 1 | Head Rest Impact Test Rig NIC code: 27400 | | 50m/s velocity | 5 Nos OR | MFG |



पन्ति सामा प्रकास राष्ट्रीय अपू उद्योग विशय विशिष्ट



(A Government of India Enterprise)

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STORE DETAILS CERTIFICATE

| | | with Hydraulic Power Pack with Accumulators to achieve High Speed. Speed Measurement & Control, Acceleration Measurement & Control. Mechanical Set up for simulation of High-Speed Impact. PLC Based, Manual & Fully Computerized options. Make: Neometrix | | | |
|----|---|---|---|-------------|-----|
| 22 | Pneumatic & Hydraulic Cylinder Based Automation System with Air Compressor, Dryer, Filters & Hydraulic Power Pack | Pneumatic Supply System, Hydraulic Supply System. Actuators complete with Load Cells, LVDT and instrumentation like Limit Switches | Pneumatic: 14 Bar, Hydraulic: 1034 Bar | 5 Nos OR | MFG |
| | NIC code: 27400 | | | | |
| 23 | Compressed Air Generation, Storage, Supply and Compressed Air Distribution System NIC code: 28299 | Complete with Compressor (Both electric Driven as well as Engine Driven). Max. Pressure: 14 Bar, Max. Flow: 1400 CFM. Dryers & Air Filters included. Complete Distribution Pipeline and Various User Stations complete with Valves. Pressure Regulators, Filters, Lubricators, Hoses. | 14 Bar, 1400 CFM, Dew Point: -50 Degree C. | | MFG |
| 24 | Endurance Testing Rig for Wheels & Castor Wheels NIC code: 28299 | Universal Testing Machine. Hydraulic Actuator based Loading System (Cyclic Loading with Servo Hydraulics). Max. Speed- 20m/s, Max Load: 10 Ton, Maximum Frequency: 60 Hz. Max. Amplitude: 1000 mm. Load Cell, LVDT, Servo Valves, Close Loop System. Oil NAS Class-3, | 20 m/s, Max Load: 10 Ton, Maximum Frequency: 60 Hz. Max. Amplitude: 1000 mm. Load Cell, LVDT, Servo | 6 Nos | MFG |





मार्च भी नार्मा परिधा भारते सम्बद्धाः साधीय लघु प्रदर्श निमम जिल्हिन (भारत सर्वातः



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STORE DETAILS CERTIFICATE

| | | Performance & Endurance Tests. PLC Based, Manual & Fully Computerized options. | Valves, Close Loop System. Oil NAS Class-3 | | |
|-----|--|--|--|-------|-----|
| 25 | Universal Testing Machine (UTM) NIC code: 28299 | Universal Testing Machine. Hydraulic Actuator based Loading System (Cyclic Loading with Servo Hydraulics). Max. Speed- 20 m/s, Max Load: 10 Ton, Maximum Frequency: 60 Hz. Max. Amplitude: 1000 mm. Load Cell, LVDT, Servo Valves, Close Loop System. Oil NAS Class-3, Application: Performance & Endurance Tests. PLC Based, Manual & Fully Computerized options. | Peak Speed- 20 m/s, Max Load: 10 Ton, Maximum Frequency: 60 Hz. Max. Amplitude: 1000 mm. Load Cell, LVDT, Servo Valves, Close Loop System. Oil NAS Class-3 | 7 Nos | MFG |
| 226 | Servo Hydraulic Actuator Test Rig NIC code: 28110 | | Max Pressure: 420 Bar, Max. Frequency: 60 Hz | 6 Nos | MFG |



चाई के राष्ट्री परिष्य शास्त्र प्रकारक राष्ट्रीय लघु बस्तान निषय विश्वितेश रिष्टान परवस्त्र पर क्यान्त्र)



(A Government of India Enterprise)

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STORE DETAILS CERTIFICATE

| 27 | Snubber Test Rig NIC code: 32909 | For Testing of Hydraulic and Mechanical Snubbers. Max. Load 20 Tons. Max Acceleration- 4g. Max. Velocity: 20 m/s. Fully Computerized/ PLC/ Semi Automatic Options. | Max, Load 20 Tons. Max Acceleration- 4g, Max, Velocity: 20 m/s | 5 Nos OR | MFG |
|----|---|--|--|--------------|-----|
| 28 | Gas Systems & Pilot Plants NIC code: 28299 | Generation, Boosting, Storage & Distribution of Gas Systems like Oxygen, Nitrogen, Hydrogen, Argon, Helium, HALON, | 400 Bar Working Pressure | 6 Nos OR | MFG |
| 29 | Advance Fluid Systems NIC code: 28299 | Fluid Systems (Liquid Systems as well as Gas Systems) involving Valves, Regulators, Filters, Safety Valves, Tubing & Instrumentation Fittings for CNG Leak Testing, Vacuum Testing, Max, Liquid Pressure: 2000 Bar, Max, Gas Pressure: 1000 Bar. | 10-700 bar | 12 Nos. | MFG |
| 30 | Hydraulic Gas Bocsters NIC code: 28299 | Hydraulic Driven Gas Boosters, Max. Pressure: 400 Bar. For Gases like Air, Nitrogen, Hydrogen, Oxygen | 400 Ber | 20 Nos OR | MFG |
| 31 | Air Driven Gas Boosters & Gas Boosting Systems NIC code: 28299 | Max. Pressure: 2000 Bar. Gases: Nitrogen/Helium /Argon/ Oxygen/Hydrogen/ HALONS. PLC Option, PLC SCADA Option or Fully Computerized Option. | Max. Pressure: 2000 Bar. | 20 Nos OR | MFG |
| 32 | Air Driven Liquid Pumps & Systems NIC code: 28299 | Max. Pressure: 3000 Bar Fluids: Water/ATF/ Hydraulic Oil/ Chemicals/ Organic Fluids/Halons. PLC Option, PLC SCADA Option or Fully Computerized Option. | Max. Pressure: 3000 Bar | 5 Nos OR | MFG |
| 33 | Complete Cyclic Pressure Test Set-Up complete with Vibration NIC code: 28299 | Hydraulic Pressure: 420 Bar, Cyclic Frequency up to 60 Hz. Fully Computerized/PLC/ Semi-Automatic Options. Vibration up to 4g | 420 Bar, 4g | 5 Nos OR | MFG |



सरिष्ठ भागा धनन्त्रत शब्दीय राषु प्राचीम निका विविदेश (भारत सरकार का व्यवस्थ) भागत मार्गालय-आ-प्रश्चेत प्रतिविद्य



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Sr. Mano. May-openses

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STORE DETAILS CERTIFICATE

| 344 | General Purpose Pneumatic Test Rig NIC code: 28299 | High Pressure Gas 400 Bar/ 6000 PSI, Dynamic Pressure: Two Systems simultaneously, Working Pressure Each System: 420 Bar, Max Pressure: 420 Bar, Flow Measurement and Control, Pressure & Temperature Measurement and Control, Pressure Switches, Pipes & Fittings. PLC Based, Manual & Fully Computerized options. Data Acquisition for all Parameters. Storage Display & Analysis. Software Program available for each Component in Fully automatic machine option. | | 10 Nos | MFG |
|-----|---|---|--|--------------|-----|
| 35 | Leak Detection Test Rig for Circuits, Valves, Regulators NIC code: 28299 | Max. Gas Pressure (Hefium/ Nitrogen) -400 Bar, Leak Testing using DP & Delta P methods. Fully Computerized/ PLC/Semi-Automatic Options. | 400 Bar | 12 Nos OR | MFG |
| 36 | Relief Valve Cracking Test Rig NIC code: 28120 | Test Rig for Setting Relief Valve complete with Hydraulic Power Pack. Max. Static Pressure: 1034 Bar. Dynamic Pressure: 420 Bar. Fully Computerized/ PLC/Semi- Automatic Options. | 12 Sheers | 6 Nos | MFG |
| 37 | Helium Boosting, Gas Cylinder (Bottle) Hydro Testing & Helium Recharging System NIC code: 28120 | | Max. Pressure: 420 bar, Hydro Testing: 1034 Bar | 6 Nos | MFG |
| 38 | Helium & Nitrogen Leak testing machine for CNG Vehicles | | 310 Bars | 905. 3 | MFG |



व्यक्ति सावा प्रवासका राष्ट्रीय सनु प्रयोग निर्मा विभिन्नेत (भारत राज्यार का व्यक्ता) भारत कार्यासम्बद्धाः स्थापिक सामग्रीका



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Sr. SNU. NO 60002692

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STORE DETAILS CERTIFICATE

| | NIC code: 28120 | Automatic Options. | | STORE | |
|----|--|---|--|--------------|-----|
| 39 | Altitude Switch Test Rig NIC code: 32909 | Complete with Vacuum Pump, Vacuum Chambers, Altimeters. Complete Piping (4"-6") SS Pipe Lines. Fully Computerized/ PLC/ Semi-Automatic Options. | 80000 Feel Altitude Simulation. | 12 Nos OR | MFG |
| 40 | Absolute Pressure Switch Test Rig NIC code: 32909 | Complete with Vacuum Pump, Vacuum Chambers, Altimeters. Complete Piping (4"-6") SS Pipe Lines. Fully Computerized/PLC/Semi- Automatic Options. | 80000 Feel Altitude Simulation. | 12 Nos | MFG |
| 41 | CNG Circuit Component Test Bench NIC code: 28120 | Testing using DP & Delta P methods. Fully Computerized/PLC/ Semi-Automatic Options. | 400 Bar | 12 Nos OR | MFG |
| 42 | | Flame Proof Systems. Static Pressure: 1000 Bar, Dynamic Pressure: Two Systems simultaneously, Working Pressure Each System: 300 Bar, Max Pressure: 420 Bar, Flow each System: 110 LPM. Filtration NAS Class 3, Flow Measurement and Control, Pressure & temperature Measurement and Control. Refrigerant Chiller for Oil Cooling. Stationary System with Mobile Option. Motor Driven. Suitable for testing components like FUEL Pumps, Control Valves (DC Valves/ Relief Valves), FUEL Power Packs, Accumulators, Flow Switches & Pressure Switches, Pipes & Fittings. PLC Based, Manual & Fully Computerized options. Data | Static Pressure: 1000 Bar, Dynamic Pressure: Two Systems simultaneously, Working Pressure Each System: 300 Bar, Max Pressure: 420 Bar, Flow each System: 110 LPM. | 5 Nos | MFG |



वाराज कावा प्रकारतः वाद्वीय लोगू जटलेष निवस जिल्लेटस (भारत बारकात का जयग्राम्) बात्सा कार्याम्यस्थानस्थाः



(A Government of India Enterprise)

Sr. Na. No. 19090000269

समुचि लाषु चर्चाम निमम निमिटेस (भारत सरकार का तकारक

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STORE DETAILS CERTIFICATE

| | | acquisition for all Parameters, Storage Display & Analysis. Software Program available for each Component in Fully automatic machine option. Make: Neometrix | | | |
|----|---|---|---|---------------|-----|
| 43 | Fuel Injection Pump Test Rig NIC code: 28120 | Max. Pressure 1034 Bar. RPM-3000 (MAX) | 1034 Bar | 12 Nos. OR | MFG |
| 44 | Engine Driven Hydraulic Trolley NIC code: 32909 | Two Systems, Simultaneous Working, 300 Bar, 110 LPM, Engine Driven/Motor option available, Vacuum Pump & Air Pressure available for degasification, NAS Class-3, Max. Pressure: 420 Bar | 300 Bar, 110 LPM, Max, Pressure:420 Bar | 20 Nos OR | MFG |
| 45 | Injector Test Stand NIC code: 32909 | Max, Pressure 1034 Bar. RPM-3000 (MAX) | 1034 Bar | 12 Nos OR | MFG |
| 46 | Data Acquisition & Control System NIC code: 26301 | PLC Based, PCI Based, PXI Based Computerized as well as SCADA Data Acquisition Systems with LABVIEW and other GUI based software | GUI Based/ Ladder Logic | 20 Nos OR | MFG |
| 47 | Proof Pressure Test System NIC code: 28120 | Max. Pressure: 1034 Bar | Max. Pressure: 1034 Bar | 12 Nos. OR | MFG |
| 48 | Nitrogen Leak testing machine for CNG Systems NIC code: 28120 | Max. Gas Pressure (Helium/ Nitrogen)- 400 Bar, Leak Testing using DP & Delta P methods. Fully Computerized/ PLC/Semi-Automatic Options. | 400 Bar | 12 Nos OR | MFG |
| 19 | Water Pressure Testing Machine, Hydrostatic Pressure Testing Machine NIC code: 28120 | Max. Pressure: 1034 Bar | Max. Pressure: 1034 Bar | 12 Nos OR | MFG |
| 50 | CCU Test Rig NIC code: 28120 | Max. Pressure: 420 Bar, Max Flow: 1200 LPM, Max Speed: 50 m/s, Max. Acceleration: 4g, Max Stroke: 2500 mm, Single Acting, Double Acting & | Max. Pressure: 400 Bar, Stroke: 2500 mm, Flow:1200LPM | 5 Nos | MFG |





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Sr. 18010. Man 09000269

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STORE DETAILS CERTIFICATE

| | | Servo Cylinders. Test for Stroke, Load Capacity, Leakage, Seepage, Speed, Acceleration, Inertia Studies, Frequency Response & Cycling. Proof Pressure Test, Ram Stroke Test, Load Test, Pilot Input Load Test, Stall Load and Synchronization Test, Drift Speed Test, LVDT Center Setting Test, Auto Stabilizer Operation Test and By Pass Anti Jamming Test, Performance & Endurance Tests. PLC Based, Manual & Fully Computerized options. Make: Neometrix | | | |
|----|--|---|--|----------|-----|
| 51 | Hydraulic Power Pack NIC code: 28120 | Max. Pressure: 420 Bar, Max Flow: 1200 LPM, Max Speed: 50 m/s, Max. Acceleration: 4g, Max. Stroke: 2500 mm, Single Acting, Double Acting & Servo Cylinders. Test for Stroke, Load Capacity, Leakage, Seepage, Speed, Acceleration, Inertia Studies, Frequency Response & Cycling. Proof Pressure Test, Ram Stroke Test, Load Test, Pilot Input Load Test, Stall Load and Synchronization Test, Drift Speed Test, LVDT Center Setting Test, Auto Stabilizer Operation Test and By Pass Anti Jamming Test. Performance & Endurance Tests. PLC Based, Manual & Fully Computerized options. Make: Neometrix | Max. Pressure: 400 Bar, Stroke: 2500 mm, Flow: 1200LPM | 5 Nos | MFG |
| 52 | MRA Test Rig NIC code: 28110 | Max. Pressure: 420 Bar, Max. Flow: 1200 LPM, Max. Speed: 50 m/s, Max. Acceleration: 4g, Max Stroke: 2500 mm, Single Acting, Double Acting & Servo Cylinders. Test for | Max. Pressure: 400 Bar, Stroke: 2500 mm, Flow:1200LPM | 5 Nos OR | MFG |



याहे. हि. समी परिष्य सामा प्रयूपक सालीब लगु जातेब विश्वव त्रिक्टिस



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STORE DETAILS CERTIFICATE

| | | Stroke, Load Capacity, Leakage Seepage, Speed, Acceleration, Inertia Studies, Frequency Response & Cycling, Proof Pressure Test, Ram Stroke Test, Load Test, Pilot Input Load Test, Stall Load and Synchronization Test, Drift Speed Test, LVDT Center Setting Test, Auto Stabilizer Operation Test and By Pass Anti Jamming Test, Performance & Endurance Tests, PLC Based, Manual & Fully Computerized options. Make: Neometrix | | | |
|----|--|--|---|-------------|-----|
| 53 | TRA Test Rig NIC code: 28110 | Max. Pressure: 420 Bar, Max. Flow: 1200 LPM, Max. Speed: 50 m/s, Max. Acceleration: 4g, Max. Acceleration: 4g, Max. Stroke: 2500 mm, Single Acting, Double Acting & Servo Cylinders. Test for Stroke, Load Capacity, Leakage, Seepage, Speed, Acceleration, Inertia Studies, Frequency Response & Cycling, Proof Pressure Test, Ram Stroke Test, Load Test, Pilot Input Load Test, Stall Load and Synchronization Test, Drift Speed Test, LVDT Center Setting Test, Auto Stabilizer Operation Test and By Pass Anti Jamming Test. Performance & Endurance Tests. PLC Based, Manual & Fully Computerized options. Make: Neometrix | Max. Pressure: 400 Bar, Stroke: 2500 mm, Flow: 1200 LPM | 5 Nos | MFG |
| 54 | Control Box for MRA & TRA NIC code: 28110 | Complete Servo Valve Electronics Systems for TESTING Servo Valves (Max. Pressure: 420 Bar, Max Flow: 1200 LPM). Make: Neometrix | Max. Pressure: 400 Bar, Stroke: 2500 mm, Flow:1200LPM | 5 Nos OR | MFG |
| 55 | Tailor made (Customized) | Max. Gas Pressure (Helium/ Nitrogen/ | Gas: 400 Bar, Static Pressure: 1034 Bar, | 5 Nos | MFG |



वरिधा शाधा प्रजन्मवा पाष्ट्रीय सम् वश्रोत निवय विकित्य रिवरत शासाम



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Sr. No. No. 1 No. 1 00000280

श्राद्धीय राष्ट्र क्यांन निगम विविधेक (भारत सरकार का राजारत)

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STORE DETAILS CERTIFICATE

| | Engineering (Hydraulic/ Pneumatic) Systems NIC code: 28120 | Oxygen/HALON/Argon) - 400 Bar, Max. Fluid Pressure: 1034 Bar, Max. Dynamic Pressure (Hydraulic)-420 Bar, Flow: 1200 LPM. Max. Air Pressure: 14 Bar, Max. Air Flow: 1400 CFM, Dryer & Filters installed. Fully Computerized/ PLC/ Semi-Automatic Options. | Dynamic Hydraulic Pressure: 420 Bar | | |
|----|--|--|---|-------|-----|
| 56 | High Pressure Nitrogen Generation & Distribution Plants (Stationary & Mobile) NIC code: 28120 | PSA Based/ Membrane Based/VPSA Based. Max Pressure: 420 Bar, Max. Purity: 99.99999%, | Max Pressure: 420 Bar, Maximum Purity: 99,99999%, Dew Point: -50 Degree C. High Pressure storage capacity- Liter Storage Capacity each, 420 Bar Working Pressure. | 5 Nos | MFG |
| 57 | (Stationary & Mobile) NIC code: 28120 | PSA Based/ Membrane Based/ VPSA Based. Max Pressure: 420 Bar, Max. Purity: 99.99999%, High Pressure Bottle Filling Application. Distribution Panel complete with Regulators, Valves, Filters, Gas Analyzers etc. Part of this system is Air Generation System complete with Air Compressor (14 Bar, 1000 CFM) complete with Air Dryer, Air Filters, piping & Air Storage Vessels. Electric Motor Driven Option | Max Pressure: 420 Bar, Maximum Purity: 99.99999%, Dew Point: -50 Degree C. | 5 Nos | MFG |





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STORE DETAILS CERTIFICATE

| | | as well as Diesel Generator Option. Mobile (Towing Facility/Truck Mounted) or Stationary Options available. ASTM G93 Compliance System. | | | |
|----|---|---|---|-------|-----|
| 58 | Oxygen Boosting, Storage, Charging & Distribution System NIC code: 28120 | Gas Boosting Pressure up to 420 Bar. Oxygen Purity Sensors installed. Truck Mounted Mobile. Stationary/ Towable Options available. Air Driven Gas Booster or Electric Driven Gas Boosters. High Pressure Oxygen Cylinder Storage Facility. 12 Cylinders each of 50 Liter water capacity for storage. Gas Distribution Panel for Supply at different pressures from different pressures from different ports. Oxygen Hoses are part of Supply. Special Adopters for various aircrafts like SU-30, MIG, MIRAGE, Jaguar, Globe Master, Helicopter (MI Series), IL-76, IL-78, Tejas | Max Pressure: 420 Bar, Maximum Purity: 99,99999% Dew Point: -50 Degree C. | 5 Nos | MFG |
| 9 | Nitrogen Boosting, Storage, Charging & Distribution System NIC code: 28120 | Gas Boosting Pressure up to 420 Bar. Nitrogen Purity Sensors installed. Truck Mounted Mobile. Stationary/ Towable Options available. Air Driven Gas Booster or Electric Driven Gas Boosters. High Pressure Oxygen Cylinder Storage Facility. 12 Cylinders each of 50 Liter water capacity for storage. Gas Distribution Panel for Supply at different pressures from different ports. High Pressure Nitrogen Hoses are part of Supply. Special Adopters for various aircrafts like SU-30, MIG, | Max Pressure: 420 Bar, Maximum Purity: 99.99999%, Dew Point: -50 Degree C. High Pressure storage capacity- Liter Storage Capacity each, 420 Bar Working Pressure. | 5 Nos | MFG |





यानिक शास्त्रा गाउन्यक्त राष्ट्रीय स्त्रमु वारतेन निवास विविधितेत रंगारत सरसार सन् स्थानक



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STORE DETAILS CERTIFICATE

| | | MIRAGE, Jaguar, Globe Master, Helicopter (MI Series), IL-76, IL-78, Tejas | | | |
|----|---|---|---|--------------|-----|
| 60 | High Pressure Gas Distribution System (GDS) NIC code: 28120 | Automatic Change Over Panels, Pressure Regulators, User Point Panels, Hydrogen, Nitrogen, Helium, Oxygen, Air and other Gases | | 5 Nos | MFG |
| 61 | High Pressure Compressor System with Filter, Dryer & Storage Vessel NIC code: 28120 | Electric Driven, Max. Pressure: 420 Bar, Max. Flow: 100 LPM Gases: Nitrogen, Oxygen, Hydrogen, Helium, Air | 420 Bar,100LPM, 100 Bar | 5 Nos OR | MFG |
| 62 | High Pressure Air Preparation System with Dryer & Filters NIC code: 28120 | Air Generation System complete with Air Compressor (14 Bar, 1000 CFM) complete with Air Dryer, Air Filters, piping & Air Storage Vessels. Electric Motor Driven Option as well as Diesel Generator Option, Mobile (Towing Facility/ Truck Mounted) or Stationary Options available. | 14 Bar, 1000 CFM, Dew Point: -50 Degree C. | 10 Nos | MFG |
| 63 | Aircraft Tyre Charging Rig NIC code: 28110 | Mobile Trolley, Suitable for Charging all aircraft types. Nitrogen Gas, Control Panel, Nitrogen Cylinders with Regulator Panel, Automatic Electronic Control Panel | Max. Pressure (Inlet)-400 Bar | 5 Nos OR | MFG |
| 64 | Electric Motor Test Rig NIC code: 4321 | 3 Phase Motors, 300 kW, Drive Control Panel, Fully Computerized, PLC, SCADA and PC Based System. | 300 kW | 5 Nos. OR | MFG |
| 65 | Fuel Pump Test Rig NIC code: 28120 | Max Pressure: 420 Bar, Max. Flow: 2400 LPM, Flow Measurement, Pressure Measurement, Automatic & Manual Options. | 420 Bar, 2400 LPM | 5 Nos OR | MFG |
| 56 | Hydraulic Dynamometers for AFV Engines & | 1000 HP 2000 RPM complete with Water Supply System. | 1000 HP at 2000 RPM | 5 Nos | MFG |





भावः कर्णाः वर्गः वर्षाः सम्बद्धाः वर्गः वर्णाः वर्गः विवर्गः विविदेशः (भावः वरम्यः का प्रवर्गः)



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SIS.No. NOLEDODOZES 9

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STORE DETAILS CERTIFICATE

| | Turbo Engines NIC code: 28110 | PLC & PC Based Automation and Data Acquisition System. | | | |
|----|---|---|---|-------------|-----|
| 6 | 7 Supply and Repair Maintenance, Re- installation of Arrester Barrier along with Arrester Barrier spares comprising of Fair Lead Tubes, Protection Covers, Net Anchors, Foundation Bolts, Anchor Bolts, Nuts Washers and other hardware Items, Arrester Barrier Cables, Multi-Purpose electrical cabinets, Remote Control Unit Panels NIC code: 28120 | 6:6/MEN-302/MER and G+W 500 S-8/61QS II/MEN-302/WR | 20 Tones & 40 Tons BEFAB Type G+W | 4 Set OR | MFG |
| 68 | Torque wrench calibrator and accessories NIC code: 25200 | Ranges: 0- 2500 Nm Accuracy: LC 0.1Nm, ± 1 % Torque transducer: 0-2500 Nm Units: Units of measurements Nm, Kgm, Lbft, Lbinch Features: - Horizontal/Vertical model with specially designed fabricated table suitable for calibration - Computerized controlled machine and suitable software to be provided with latest operating systems. Data save, recall facility, and Search facility etc. compatible to latest software Torque display on PC screen | 0- 2500 Nm LC 0.1Nm, ± 1 % | 5 Nos OR | MFG |
| 9 | Mobile test facility for gas turbine Engine | Engine Test Section Trolley -Mobile Control Cabin with Data Acquisition & Control System and Surveillance | 230 Bars 100 degree Celsius Flow: 60 LPM | 4 Nos OR | MFG |





व्यक्ति अवस्था संकारण प्राकृति साधु अवस्था विश्वकृति रामान



(A Government of India Enterprise)

55. No. NO 1000002694 0

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STORE DETAILS CERTIFICATE

| | NIC code: 28110 | -Jet Fuel Bowser Pressure up to 210 bar | | | |
|----|--|--|--|---------------|-----|
| 70 | Charging Valve NIC code: 32909 | High Pressure: up to 1200 bar MOC; SS 304/SS316 | 1200 bar | 30 Nos. OR | MFG |
| 71 | NBC/BC / HPA Filters NIC code: 32909 | NBC/BC /HEPA Filters Used in Tanks, BMP and India Army Class Vehicles. Activated carbon filters Air Cleaning Capacity 100m3/hr Air resistance 10mm of WC. Max. HEPA with 99.97% | 100m3/hr 10mm of WC 99.97% | 5 Nos OR | MFG |
| 72 | ADC-150 Air Droppable Container Complied with MIL 810 G Standard NIC code: 28110 | Air Droppable Container Complied with MIL 810 G Standard Upgraded Version of SHAYAK NG Payload Capacity-150 Kg GPS enabled Aluminum Light Weight Body Automatic location enabled through GPS after reaching depth of 1 meter from water surface | Payload- 150 Kg Length -2.5 meter Diameter-400 mm | 4 Nos | MFG |
| 73 | Oxygen Torpedo Practice Head NIC code: 32909 | Indigenous Development of Oxygen Torpedo Material: AI Length: 1250mm Dia: 540mm Internal working Pressure: 2bar External working Pressure: 12bar | Internal working Pressure: 2bar External working Pressure: 12bar | 5 Nos OR | MFG |
| 74 | | Airborne Hydraulic Package for Helicopters and Aircrafts Light weight Hydraulic Packages is part of main Hydraulic System on Advanced Light Helicopter (responsible for powering Flight Control Actuators and Utility services like Landing gear, wheel brake system etc). It is an oil reservoir which also | Working Temperature: -20° Celsius to +120° Celsius Nominal Operating Pressure: 206 Bar Useful Operating Pressure Range: 180 to | 4 Nos. | MFG |



वरिष्य ग्रह्मा प्रवस्त्र शाष्ट्रीय सम् वर्धन विश्व रिविटेड (मान्त्र) महत्वस् वा व्यवस्त्र



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| | | maintains required pressure of 2.5 Bar at suction port of Hydraulic Pump at all times during operation of ALH | 220 Bar Nominal Suction Chamber Pressure: 2.5 Bar G | | |
|----|---|---|---|--------|-----|
| 75 | Fully Computerized & Manual Hydraulic DAMPER/ Hydraulic Suspension Test Equipment NIC code: 32909 | High performance Servo- hydraulic actuator is used for static and dynamic mechanical testing DAQ system to generate the graph. Lab-View software. Tank top filter of 6 micron to filter oil regularly. In-built LVDT sensors for actuator displacement. | Max static Load: 16 ton Stoke of actuator for static stage: 375 mm Dynamic Load: 16 ton Max Stroke Length: 0-300 mm Frequency: continuously variable. | 4 Nos. | MFG |
| 76 | Fully Computerized & Manual Distributor Valve Test Bench NIC code: 32909 | As per RDSO approved DV Testing Fully Computerized and Automatic With DAQ System Pressure: 10kg/cm2 Flow: 2400 LPM Pneumatic Test Bench | 10 Kg/cm2 2400 LPM | 4 Nos | MFG |
| 77 | Weapon Loading Trolley NIC code: 25200 | Lifting capacity – 750 kgf / 1653 lbf Load lifting height- From 310mm to 1970mm/ 2340mm Overall dimension – 3080mmX980mmX600mm Operating fluid – AMZ-10 purity class Hydraulic Tank Capacity – 2.9 Ltrs Material of the trolley must be of ASTM/DIN/ANSI/ JIS | Overall Dimension: - 3080mmX980mmX600mm Weight – 300Kgs | 4 Nos | MFG |
| 78 | Hydraulic Drive for Missile Launchers and Radar Control Systems NIC code: 28299 | OSA-AKM Missile Launcher Radar Antenna Hydraulic Drive Control Unit, Hydraulic Motor 400Hz Motor ,250 bar, up to 50 LPM Close loop pump Magnetic Coil control Valve | 250 Bar 50 LPM | 4 Nos | MFG |





कार्य को स्टार्थ सन्दित्र शास्त्र प्रस्तवन राष्ट्रीय लगु उद्योग निगय विश्वितेत्र (भारत शरकार वर्ष सम्बद्धम्) सम्बद्धा कार्यकार सन्द्राम् स्थापित सामानीका



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| 7 | 9 400 Hz Electric Motor NIC code: 28299 | DA-400 Motor Bi-directional Motor Gear Drive 3Phase Induction AC motor Voltage: 1 27V, Frequency: 400 Hz Current: 4.5amp, RPM: 6600 rpm to 10000 Rpm OSA-AKM Vehicle, Army Tank | Up to 10000RPM | 4 Nos OR | MFG |
|----|--|--|---|--------------|-----|
| 80 | NIC code: 28299 | Pulley driven, Piston type, two cylinders, single –Stage Compression, Liquid-cooled Compressor, /Screw Air Compressor Oil Free, Splash-lubricated Working pressure: up to 10 Mpa Working Speed: 2300 rpm Theoretical Calculated flow: 1000CFM approx. at the rate 2300 Rpm, OSA-AKM Vehicle, Army Tank | 1.0Mpa 2300 rpm 1000 CFM | 4 Nos | MFG |
| 81 | GPU- Ground Power Unit for Aircraft NIC code: 28110 | Ground Power Unit for Aircraft Aircraft DC power Supply Aircraft 400Hz AC Source AC and DC powering unit for Aircraft Power up to 180 KVA | 400 HZ 180 KVA | 12 Nos OR | MFG |
| 82 | Rotor Dynamic Test Rig NIC code: 28110 | To test the performance of aircraft engine as per requirement. Max speed 55000 RPM and high-speed balancing to balance the rotor of all type of aircraft with lubrication system, Minimum Pressure: 1 bar | 55000 RPM 200 Degree Celsius | 3 Nos | MFG |
| | | Fully Computerized NI Based Hydraulic Pressure Impulse Test -Continuous Pressure and Load graphs generation for Lakhs of cyclesPressure Rise rate upto 100 bar/secLoad Rise rate upto 2300 lb/secAutomatic Control to correct | Pressure Rise rate upto 100 bar/sec Load Rise rate upto 2300 lb/sec Working Pressure: up to 400 bar | 7 Nos | MFG |



वरिष्य सामा प्रकारण वस्त्रीय सम्रु ग्राटीच विकास निर्मित (भारत साम्बार का प्रवास) असार आधीरक सामान्य कार्तिक



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STORE DETAILS CERTIFICATE

| | | generated graphs. -Peak Pressure control under 8 psi band for continuous cycles. Multiple Unit Testing at same time. Simultaneous Pressure Impulse and Dynamic Shear Testing. Hydraulic Oil temperature control with minimum water consumption. Max Power Consumption: 10 Kw Main Power Supply: 3 Phase, 440 VAC, DAQ Power Supply: Single Phase, 220 VAC Operating Fluid: Hydraulic Mineral Oil VG-32 Operating Temperature: 20° C to 50° C Reservoir Capacity: 200 Liters Operating Fluid: Water-Glycol (Propylene Glycol 65% and Deionized Water 35%) Operating Temperature: 20 C to 30 C | | | |
|----|---|--|--|-------|-----|
| 84 | Fully Computerized Hydraulic Control Valve Test Bench NIC code: 28299 | Complete Industrial and Mobile Control Valves Test Pressure Up to -420 Bar Combined Flow up to -500 LPM Fully Computerized with NI and Inertia Software Valve Graph Generation: - Pressure Drop Test, Endurance Test, Impulse Test, Hysteresis Test, Leakage Test with Digital Measurement, Flow vs Pressure Graph Generation, Response Time Test | 420 Bar 500 Lpm Dimension-2900 (L) mm X 2000 (W) mm | 4 Nos | MFG |
| 85 | Inertia Test Bench- Hydraulic Shock & Vibration Simulation Set Up NIC code: 28120 | Fully Computerized PLC Based Up to310KW Power Pack Max Pressure: 400bar Max Flow: 400 LPM Horizontal /Vertical Servo Control Actuator system | 310KW Power Pack Max Pressure: 400bar Max Flow: 400 LPM Pressure | 6 Nos | MFG |





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| | | Speed: 1mm to 10 mm/sec Rod Dia. (mm): 45, 50,80, 100 Cylinder Bore(mm): 90, 100, 120, 150 Working Strokes(mm): 50, 100, 150, 200, 250 Working Pressure: 207 bar (3000 PSI) Maximum Pressure: 250 bar Load Capacity: 5 KN to 10 KN Seal: NBR as Standard Servo Controlled Hydraulic Manifold Pressure Control 10-400 bar Flow Control: 10-400 LPM With Accumulators | Control 10-400 bar Flow Control: 10-400 LPM | | |
|----|---|---|---|-------------|-----|
| 86 | Aircraft Engine Nozzle Test Bench NIC code: 28110 | Cost-effective, accurate, automated, software driven, highly capable test system. Can be configured to support manifold testing Nozzle test fixture rotation allows for viewing nozzle spray pattern and angle/ skew measurements to be taken 90° apart. Fiber optic light illuminates | Temperatures up to 120 | 4 Nos OR | MFG |
| 87 | Hydraulic Hose & Tubes High Pressure Test Bench NIC code: 32909 | Fully Computerized PLC Based Hose & Tube High Pressure Tube Test Bench Working pressure: up to 600bar Min working test pressure: 1 BAR Maximum Tube/Hose Length 6mtr Max Dia Hose /tube tested: 12mm, 20mm, 24mm, 28mm,32mm,38mm Air Driven pump, one for High Pressure Testing and other for low Pressure Testing Temperature of test media 65°C ± 5°CTest data and curve parameters in real-time display, - Automatic test results saving | Max Testing Pressure: 600 Bar Max. Volume: 5 liters Temperature of test media 65°C ± 5°C. | 4 Nos | MFG |





व्यक्ति आर्था स्थानक क्रमीय अपु प्रत्योत निवस निर्मितेत्र (बारम सरस्मात्र वर सम्बद्धान्



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| | | option, with test reports print. (computer control) Hot Air Blower Station complete with arrangement to measure Moisture and control. | | | |
|----|---|--|--|-------------|-----|
| 88 | Liquid Medical oxygen Storage Vessels, Vaporizers, Pressure Reducing Skids, Liquid Oxygen pumping Systems NIC code: 32909 | Liquid Medical oxygen Storage Vessels 10KL/20KL /3KL/6KL/800L | 10KL/20KL /3KL/6KL/800L | 4 Nos OR | MFG |
| 89 | Computerized Test Bench for Railway Systems NIC code: 28299 | Single Car Test Bench/Electro- Pneumatic Test Bench, PC based fully Automatic Computerized | 10 kg/cm2 | 4 Nos OR | MFG |
| 90 | Computerized Based Test Bench for Panel Mounted Brake System For LHB / ICF Coaches NIC code: 28299 | Fully Computerized PLC/NI Controlled TEST Bench Medium=Air Pressure Ratings = 10Kg/cm2 Air supply Pressure Range = 8-10Kg/cm2 Flow Rate = 2400LPM Temperature Range = Ambient Setting of Safety Valve -11.5 kg/cm2 Noise Level -30- 80db(Maximum) Power Supply- 230V +10% - 20%, Single phase, 50 Hz As per RDSO Specification | 10 kg/cm2 2400 LPM 30 – 80 dB | 4 Nos | MFG |
| | Computerized IRAB Test Bench for Railway Systems NIC code: 28299 | Medium = Compressed Air Pressure Rating = 10.5 Kg/cm2 Air supply Pressure Range = 8-10 Kg/cm2 Flow Rate = 70CFM (2000 LPM) Temperature Range = Ambient up to 48°c Power Supply = 230V + 10% -10% Single Phase 50 HZ designed to test the | Pressure Range = 8-10 Kg/cm2 Flow Rate = 70CFM (2000 LPM) | 4 Nos | MFG |





वरित का सानी वरित भारत प्रयानक राष्ट्रीय समु सामाय विश्वय तिविदेश (भारत सरकार का प्रथान)



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| | | performance/Functional testing of the 18 types of pneumatic valves of IRAB Brake system for for electric locomotives. | | | |
|----|--|---|--|--------|-----|
| 9: | Pully Automated Bomb Shell Hydrostatic Test Bench and Assembly machine NIC code: 28299 | Fully Automatic Bomb Shell Pressure testing and deformation measurement Bomb Shells up to 100 Kg load Diameter of Bomb Shell 100 to -200 mm Length of Bomb Shell 400 to 1000 meter Pressure Testing Range 10 to 1200 Bar Equipped with Loading and Unloading Conveyers Equipped with Loading and Unloading Robot | Production Rate-50 pieces/hour Bomb Shell Dia- 100 to 100mm Bomb Shell Length – 400 to 1000 mm | 4 Nos | MFG |
| 93 | Perimeter Security Systems complete with Camera Systems and Surveillance Systems NIC code: 26301 | Infrastructure protection system with CCTV and sensor installation. | 10kVA, K Band radar 500 Mtr | 4 Nos. | MFG |
| 94 | Fully Automated Stun shell & Grenade Filling Assembling Labeling Machine NIC code: 28299 | Fully Automatic PLC controlled STUN Shell STUN Grenade and DYE Marker Grenade filling and Assembly Machine Production Rate- 500 pieces/ hour Flame Proof and enclosed assembly for safety Dimension- 5 m x 5 m -Explosive Powder Filling -Shells and Grenade Assembly -Labeling -Igniter Assembly -Striker Assembly | Assembly Production Rate- 500 pieces/ hour Dimension- 5 m x 5 m | 4 Nos | MFG |
| 5 | Starter Generator Test Bench NIC code: 28299 | Fully Automatic PLC controlled Test Rig is for Testing Parameters of Starter Generator of Advanced Light | Input Power: 3 Phase, 415 Volt, 50 Hz. Drive Power: 90 KW. | 4 Nos | MFG |





परिष्ठ सार्व्य प्रयम्बा राष्ट्रीय लगु उद्योग निषय विशिष्टेड (भारत सरकार का स्थान



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| | | has following four tests: - Generator Mode Load and no Load Test. Starter Mode Load Test. Vibration Measurement Test. Concentricity And Bar to Bar Difference Measurement Test. Resistive Load Bank with good Cooling Facility provides load to the Starter Generator in steps of 0,50,100,150 and 200 Amp with additional loads of 300A, 375A and 450 Amp Load is selected from the control panel through selectable switches. | Torque: 40 Nm Constant Speed Range: 0- 15000 RPM Load Bank (Resistive): 25 A (2 in no.), 50 A(4 in no.), 100 A(2 in no.) | | |
|----|---|--|--|---------------|---|
| 96 | Air Turbine Test Stand NIC code: 28110 | Working media: Compressed Air, Nitrogen Enriched Air No. of supply lines: Two set of pressure lines; One line to supply air to UUT & Other line to modulate the flow (in Kg/min) values Flow rate: Up to 20 kg/min Power Supply: 220-240VAC at 50-60Hz Frequency Operating Pressure: Up to 12 Bar(g) Ambient Temperature range: Normal Atmospheric Temperature Flow Meter: Digital Indication, Direct Inline Measurement Pressure Relief Valve: Automatic pressure relief valve, required to automatically relieve the pressure exceed the set value at the rate 2 Bar (The value is settable) | Flow rate: Up to 20 kg/min | 4 Nos OR | MFG |
| 97 | High Pressure Panel for Marin Applications NIC code: 32909 | High Pressure Panel for High Pressure Air System of Ship Engine Alternator and Engine Auxiliary Systems DESIGN CODE: NES 314/NES 375/ ASTM F 1685 Fluids Handled: High Pressure | Max Volume- 360 NM3/HR Max Pressure- 200 Bar Valve Material – NAB OPERATING | प्राचीम समु स | अस्ति । अस्ति |



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| | | Air OPERATING Pressure: 0 to 200 BAR OPERATING TEMPERATURE: 1200 C MAX Fluid Velocity: 8-10m/s Valve Material –NAB (Nickel Aluminum Bronze) as per NES 780 Part II Fittings Material -70/30 Cu Nickel as per NES 780 Part II STANDARD – ASTM F 1685 /MIL –V-24109A/MIL-V- 22549/ASTM F1508/IN SHOCK Grade-A | TEMPERATURE 1200 C MAX | | |
|----|--|--|---------------------------|--------------|-----|
| 98 | Compact Damage Control Torch NIC code: 27400 | Marine Grade Light weight not more than Three kg with all accessories and be made of high strength aluminum or any other suitable material of equivalent strength of equivalent strength of equivalent strength i.a.w NSS & shock and should not shatter on impact material selection should be based on following features: - (i) Corrosion resistant in marine environment (ii) Fire resistant (iii) Ultra-light weight (iv) High impact resistant (v) Splash proof (IP68)/ IP 67 Replaceable Li-on rechargeable maintenance free 12V-18V. =>4000mAH, DC battery should be commercially available and compliable for providing upto 80 minutes of Operation timing at full capacity. | 4000 lumens | 4 Nos. OR | MFG |
| 99 | Link Cartridge Metallic Belt 7.62 mm M-13 NIC code: 32909 | Link Cartridge Metallic Belt 7.62MM M-13 for Gun as per drawing provided by end-user | 7.62 mm cartridges | 4 Nos OR | MFG |



वाही को अमा वाहित शासा प्रस्तव धादीय स्वषु ज्ञांग विका विविदेश (पाल सरकार का व्यवका)



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| 100 | INTERGRATED BIOMETRIC SYSTEM NIC code: 26301 | Supply of Biometric access Control System with Proximity card reader and Password Supply of Biometric access Control Exit Reader Supply of Proximity Card Reader with 10Nos. of Proximity card Supply of 4 zone stand-alone fire Alarm control panel, 16x2 character LCD display provision for zone wise contact and sounder Supply of Optical smoke Detectors | 10Nos. fire alarm | 4 Nos OR | MFG |
|-----|---|--|-----------------------------|--------------|-----|
| 101 | Marine Application Battery Charger NIC code: 32909 | 150A at 24V DC Fixed Battery Charger with Smoothly adjustable charging facility from 22 V DC to 28V DC3 Nos. / Ship. b) 30A at 24V DC Portable Battery Charger with Smoothly adjustable charging facility from 00 V DC to 50V DC -3 Nos. / Ship. c) 6-way DB for 150 A battery chargers-3 Nos. / Ship. Each d) 4-way DB for 30 A battery chargers-3 Nos. / Ship Each | 150A,30A Battery Charger | 4 Nos | MFG |
| 102 | Drive and Control System NIC code: 28110 | Helicopter Gearbox testing unit with NI system to test the feature of gearbox as per requirement up to 250KW | 250kW | 2 Nos. OR | MFG |
| 103 | Helicopter Washing Rig/Cleaning Equipment NIC code: 32909 | Trailer mounted High pressure washing rig for 200 bar pressure and 15 lpm | 200 bar, 15 LPM | 2 Nos OR | MFG |
| 104 | Automatic Clamp Perfect Binding Machine NIC code: 32909 | Automatic perfect binding machine for binding of pages of book as per customer requirement | 7,5kW | 4 Nos | MFG |

Comments / Note (Optional):



पार्थः है। हार्गु वन्धिः भावत प्रवच्याः राष्ट्रीय समु उत्योग निमम निर्मित्रीय (भारत प्रश्चात कर प्रधान)



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assessment for GeM registration as per their policy."

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