



RUMA ISOLATOR COMPANY

An ISO 9001 :2015 Certified Company

Transmitting Power - Transforming Lives





ABOUT COMPANY:

M/s. RUMA ISOLATOR COMPANY is an Established, Reputed, Renowned and one of the leading Manufacturing company in the field of Transmission & Distribution Line materials up to 33KV since 1994. RIC is an ISO 9001:2015 Certified Company having its Registered Office and Manufacturing Facilities at Unit – 1 : 6, 'O' Road, Howrah - 711 105 (WB), Unit II : Katalia Industrial Estate, Vill : Danshi, P.O: Nibra, P.S: Domjur, Howrah – 711 409 (WB) is a Sole Proprietorship Concern and gradually 'Ruma Isolator Company' is widening its scope and area of operation in allover India and Overseas Countries (Nepal).

RANGE OF PRODUCTS :

We have wide range of products such as

- Air-Break Switches (Tilting/Rocking type)
- Disconnecter/Isolators (Rotating type with & w/o Earthing switch, Manual/Motor operated)
- Drop Out Fuses & Horn Gap Fuses
- Fabricated Steel Structures
- Power Transmission & Distribution line Hardwares s.a, Disc H/W fittings (Tension type, Suspension type, Compression type), G.I Pins, Stay Sets, Jointing Sleeves, Mid-Span Joints, Repair Sleeves, Earthing materials (Earthing Coil, Earthing Pipe, Earthing Spike), Danger Boards, AB Cable accessories, P.G Clamps, various types of Sub-station Clamp/Connectors etc.

CUSTOMERS

RIC has a great experience in working with Customers in a friendly environment to build best business relationship and corporative atmosphere. Our customers are primarily almost all Electricity Boards, Electrical Utilities and EPC Contractors who undertake Turnkey Projects for Transmission, Distribution and Sub Station.

OUR VALUED CUSTOMERS ARE :

- | | | |
|----------------------------|---|---------------------|
| ■ WBSEDCL & WBSETCL (W.B) | ■ MPPVVCL (Jabalpur), MPMKVVCL (Bhopal) | ■ DVVNL (Agra) |
| ■ MSEDCL & MSETCL (Mumbai) | ■ MPPKVCL (Indore), MPPTCL (Jabalpur) | ■ PuVVNL (Varanasi) |
| ■ JBVNL (Ranchi) | ■ APDCL (Guwahati) | ■ OPTCL (Odisha) |
| ■ CSPDCL (Chhattisgarh) | ■ MSPCL (Manipur) | ■ DVC, NHPC |
| ■ MVVNL (Lucknow) | ■ J & K PDD (Jammu) | ■ Windmill Projects |

EXPORTS :

We have also extended our business to overseas countries also. At present we are supplying materials to Nepal.

Quality Policy:

RIC is committed to continuous improvement leading to Client's Total Satisfaction through delivery of good quality products in schedule time and by striving for excellence in all endeavours.

RESEARCH & DEVELOPMENT :

RIC considers R&D as a key factor for our growth. We have invested a significant amount of Time, Man power & Money towards R&D department. We continually re-invent the wheel and work towards launching new products while undertaking various testing, as per respective Standards, on our existing as well as new products. We also have a Design & Development Dept. which is responsible for creating and innovating new designs, reviewing existing designs & performing design validations. All Designs are made in 2D models at various stages.

We have a collection of lots of samples of various products, catalogues, I.S books which are being used as a reference by our R&D department.

ENVIRONMENTAL POLICY :

RIC is committed to conserve and protect quality environment by:

- Complying with applicable legal, statutory and other requirements.
- Establishing and maintaining waste management system for solid waste and liquid effluent.
- Improving continually performance through conserving natural resources and restricting environmental pollution.
- Increasing the "Green cover" inside the Factory.
- Creating quality and environmental awareness amongst our employees, suppliers by pro-active communication and training.
- Providing a frame work for setting and reviewing environmental objectives & targets.
- Continually improving performance on pollution control parameters & reviewing at appropriate intervals & prevention of pollution.

TYPE TEST OF OUR PRODUCTS :

We regularize Type Tests on our various products in third party Test Labs(NABL Accredited) as per relevant standard/customer's requirement and keeping Type Test Records up-to-date on the basis of our product category.

Third Party Test Labs (NABL Accredited) wherein RIC conducting Type Tests since last few years regularly are :

- CPRI, Bangalore
- CPRI, Bhopal
- G.T.L, Ghaziabad
- NSIC Test Centre, Kolkata
- S.B. Steel, Kolkata

OUR COMMITMENT :

Our commitment of success is to fulfill our customer's need and their due satisfaction by supplying quality products at schedule time and economic price. Our expert diligent personnel are maintaining a strict vigil in various stages of production as per our quality policy, viz from the procurement stage of raw materials up to the delivery of materials to the store including after sales service (if needed) to ensure the products quality as per customer's specification, relevant standard & customers delivery schedule.

LIST OF PLANT & MACHINERY :

- 1) Power Press
- 2) TIG/MIG Welding Machine
- 3) Earthing Coil Machine
- 4) Drill Machine
- 5) Stay Set Bending Machine
- 6) Tooling Machine
- 7) G.I Pin Forging Machine
- 8) Tapping Machine
- 9) Lathe Machine
- 10) Landice Machine
- 11) Aluminium Molding Furnace
- 12) Brass Molding Furnace
- 13) Oil Furnace for
Clamp & Connector/ Aluminium Die Casting



ALU. MOLDING



BRASS MOLDING



BENDING MACHINE



FORGING



TOOLING MACHINE



LANDICE



LANDICE



LATHE MACHINE



SHAPING MACHINE



POWER PRESS



POWER PRESS

TESTING EQUIPMENTS



HIGH VOLTAGE-MILLI
VOLT-TEMP. TEST ASSEMBLY



MECHANICAL LOAD
TEST EQUIPMENT



MECHANICAL LOAD
TEST EQUIPMENT



OPERATING TEST

IN-HOUSE TESTING FACILITIES

Electrical Testing Facilities:

- 1) Power Frequency withstand Voltage Test (Dry)
- 2) Temperature Rise Test
- 3) Resistance Test (Milli Volt Drop Test)

Chemical Test:

- 1) Mass of Zinc Coating Test (by Elcometer)
- 2) Uniformity of Zinc Coating Test (by CuSO₄ Solution)

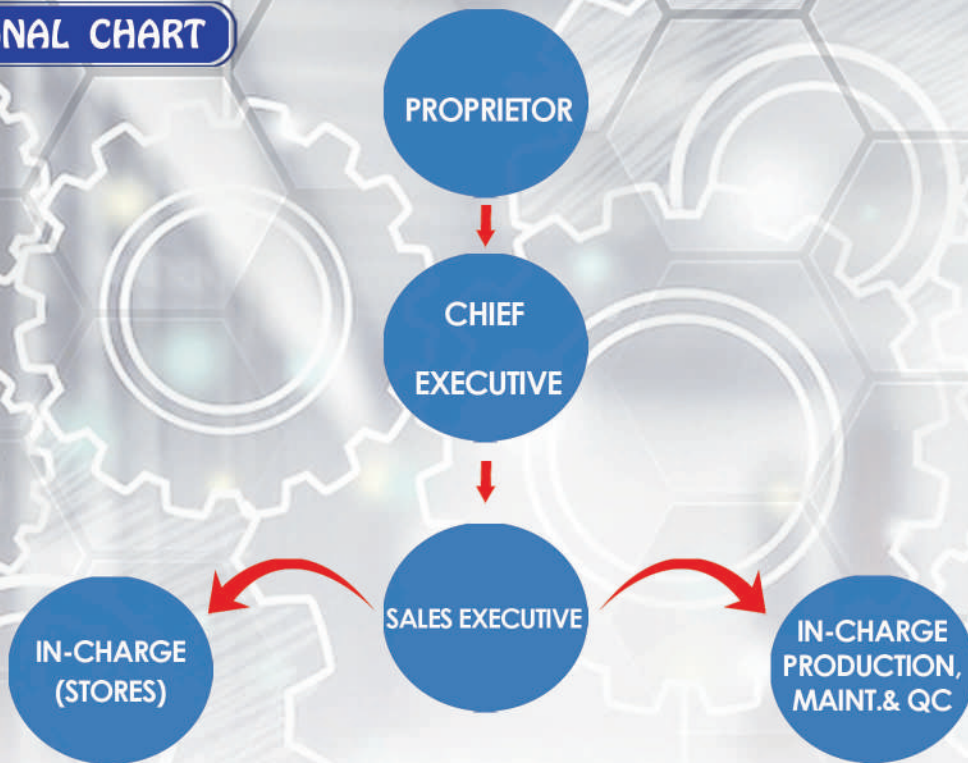
Mechanical Testing Facilities:

- 1) Tensile Strength Test
- 2) Bending Test
- 3) Elongation Test
- 4) Slip Test
- 5) Breaking Load Test

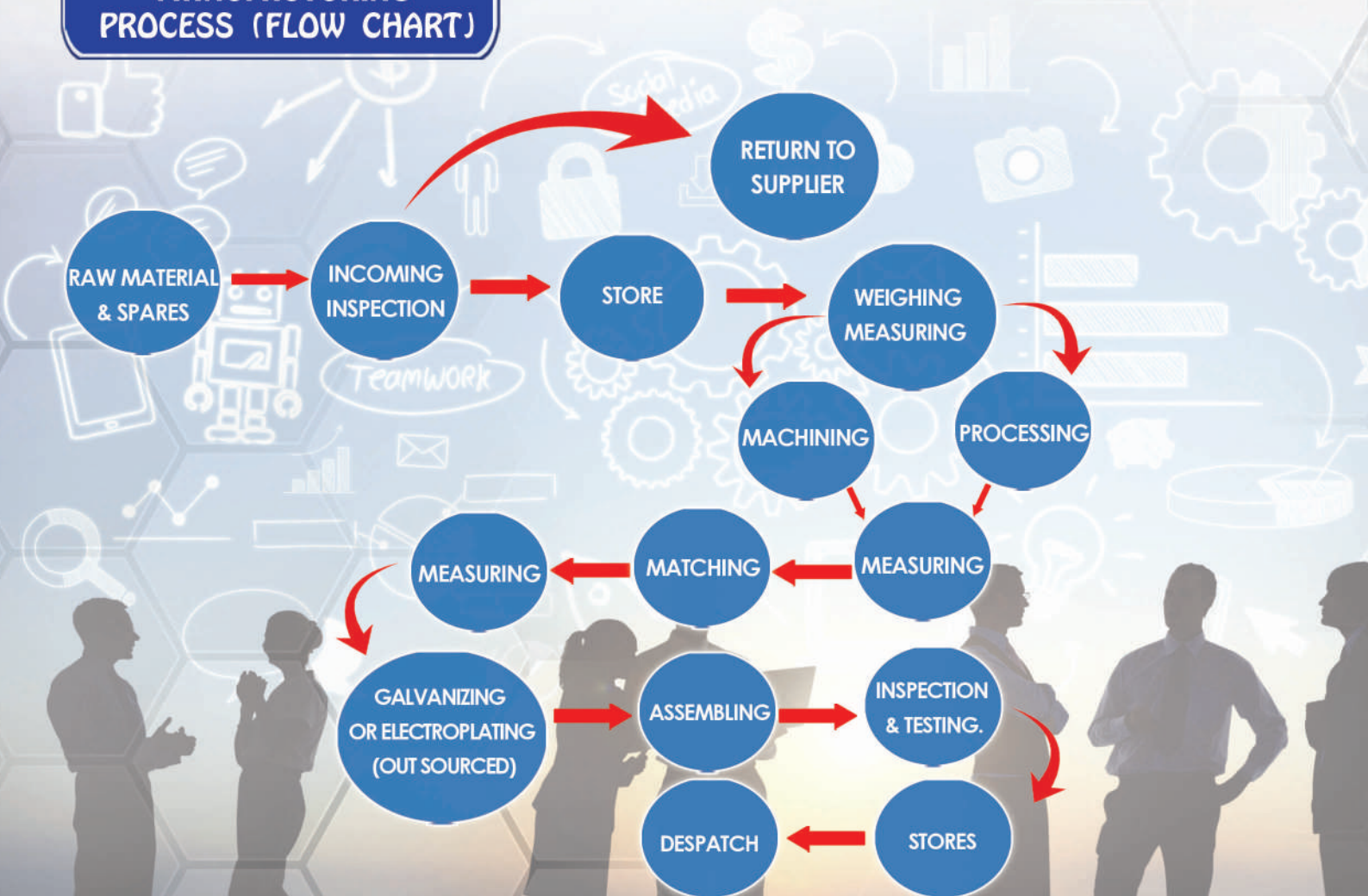
Inspection and Testing

We maintain promptly and minutely of our all products with Quality Assurance and Inspection Plan as well as Raw Material bought out from other sources, all are inspected and tested with our high quality equipped with State of the art of all necessary In-house Testing Lab facilities having all measuring & monitoring equipments up-to-date calibrated from NABL accredited labs to ensure the quality and zero defects products. All the production stage and service procedures pass through a series of vigorous quality check which start right from the procurement of raw materials and ends with the delivery of final products and services.

ORGANISATIONAL CHART

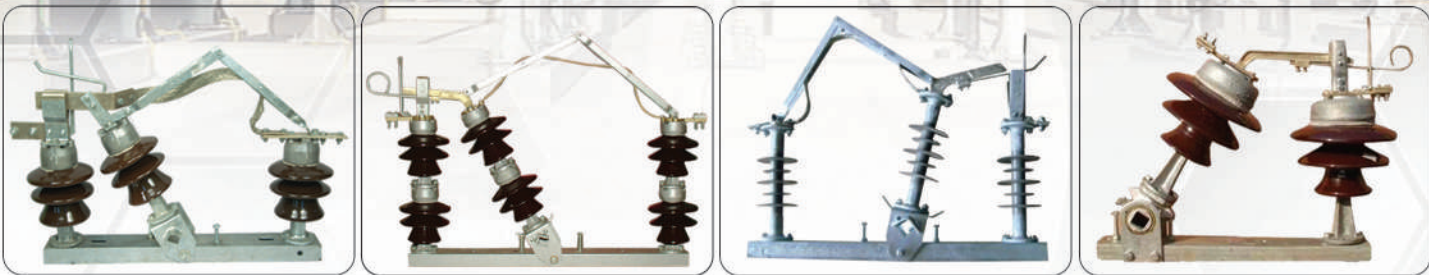


MANUFACTURING PROCESS (FLOW CHART)

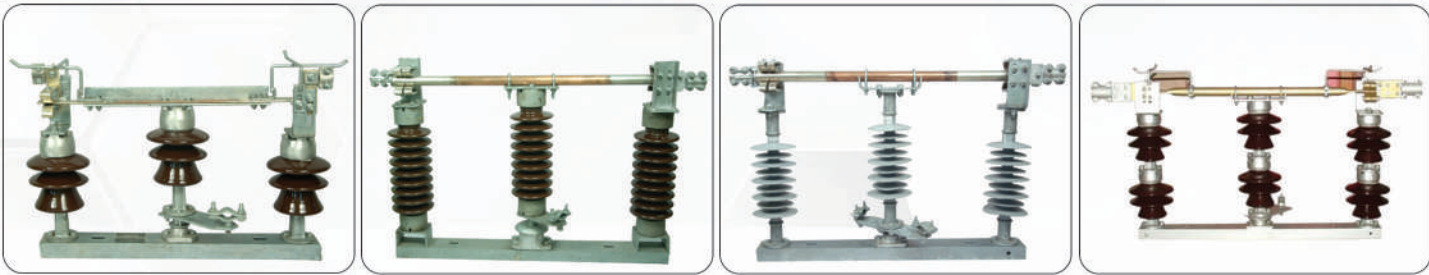




AIR-BREAK SWITCH



DBCR ISOLATOR



DROP-OUT FUSE



HORN-GAP FUSE



DISTRIBUTION & POLE LINE HARDWARE



POWER TRANSMISSION HARDWARE & ACCESSORIES



SUBSTATION CLAMPS & CONNECTORS



AB CABLE ACCESSORIES



EARTHING MATERIALS



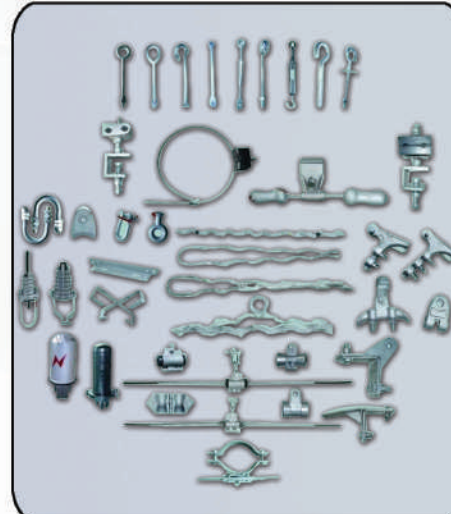
OFC & ADSS CABLE FITTINGS



FABRICATED STEEL STRUCTURES



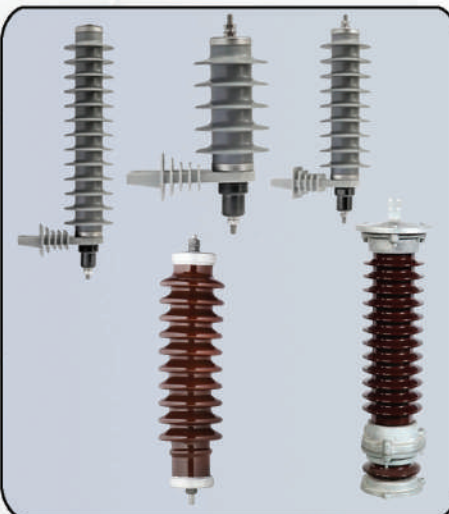
LIGHTNING ARRESTER



POLYMER INSULATOR



PORCELAIN INSULATOR



CERTIFICATES

FORM NO. 2
GOVERNMENT OF WEST BENGAL

35610

Directorate of Factories
Licence for running a factory

19754
Ruma Isolator Company
6/18 Road, Belgachia, Kolkata-700034

14/06/20

Sl. No.	Particulars	Value	Sl. No.	Particulars	Value
1	Stamp Duty	5000	2	Registration Fee	1000
3	Professional Fee	1000	4	Other Charges	0
5	Total	7000			

समर्थ जयते

Udyog Aadhaar
MSME

A

Udyog Aadhaar Registration Certificate
Name of Enterprise: RUMA ISOLATOR COMPANY
Sector: 4.0 ROAD
District: HOWRAH
State: WEST BENGAL
PIN: 711001

Udyog Aadhaar Number: 2802004
Date of Issuance: 14/06/2020

Udyog Aadhaar Registration Certificate
Name of Enterprise: RUMA ISOLATOR COMPANY
Sector: 4.0 ROAD
District: HOWRAH
State: WEST BENGAL
PIN: 711001

Udyog Aadhaar Number: 2802004
Date of Issuance: 14/06/2020

TUV NORD

CERTIFICATE

Management system as per
ISO 9001 : 2015

In accordance with TUV NORD procedures, it is hereby certified that

RUMA ISOLATOR COMPANY
Works & Office: 6 "G", Road,
Howrah - 711 105, West Bengal,
India

applies a quality management system in line with the above standard for the following scope

Manufacture and Supply of Isolators, Air Brake Switches, Drop out and Horn Gap Fuses, Hardware and Accessories for Transmission Line, Clamp and Connectors

Certificate Registration No. 0M 95-06641
Valid until: 27.07.2021

18/08/2018
Place: Mumbai

TUV India Pvt. Ltd. (an ISO 9001:2015 certified organization)

NSIC
THE NATIONAL SMALL INDUSTRIES CORPORATION LIMITED
(A Government of India Enterprise)

Sr. No. 28004

Branch Office NSIC-TECHNICAL SERVICES CENTRE, PANFANGATE, BALTIKUR, HOWRAH-711113, WEST BENGAL
Ph: 033-26831318 Fax: 033-26831314
Email: rick@nsic.co.in Website: www.nsic.co.in

GOVERNMENT PURCHASE ENLISTMENT CERTIFICATE

Amendment Certificate (Valid From 14/08/2019 to 14/08/2021) Date: 28/10/2018

M/s. RUMA ISOLATOR COMPANY
8 "G" ROAD,
HOWRAH,
WEST BENGAL- 711 105

Factory Address:
6 "G" ROAD,
HOWRAH, WEST BENGAL- 711105

Certificate of Registration under Single Point Registration Scheme. Units registered under this scheme are considered to be at par with those registered directly with DGE & C.

Financial Year	Annual Turnover
2011-12	145.89
2012-13	298.72
2013-14	333.89
Maximum Limit	100

Your name has been registered as a SSI Unit eligible for participation in the Central Government Store Purchase Programme as per the Single Point Registration Scheme for the following item(s) (Service):

Name of the Store(s) (Service)	Specifications	Quantitative Capacity	Quantitative Capacity P.M.
*As per List Attached (If any)			

M/s. RUMA ISOLATOR COMPANY
"Authenticity of the certificate can be checked through the web portal: www.nsic.govt.in"

Directorate of Micro, Small & Medium Enterprises
Government of West Bengal,
Office of the General Manager,
District Industries Centre, Howrah,
24, Bellissime Road, P.O. & Dist. Howrah-711 011
Phone No.: 2666-8864 / 7858 / 7859

CONSENT TO ESTABLISH / CONSENT TO OPERATE

ACKNOWLEDGEMENT

M/S. RUMA ISOLATOR COMPANY HAS FILED POLLUTION APPLICATION FOR A MANUFACTURING / SERVICE ACTIVITY UNDER WRITE / EXEMPTED CATEGORY AT THE ADDRESS OF BLOCK / MUNICIPALITY H.M.C.

VILLAGE / WARD: 8 HOLDING NO: 6

STREET NAME: G' ROAD P.O. PARANAHAR

PIN: 711105 PS. DACHAAGAR DIST. HOWRAH FOR THE ITEMS INDICATED BELOW AS PER THE FACTS STATED:

DETAILS OF ITEM / ITEMS TO BE MANUFACTURED / SERVICE TO BE PROVIDED / TO RUN THE INDUSTRIAL ENTERPRISE AND TO MANUFACTURE:-

Sl. No.	ITEMS OF MANUFACTURE / TYPE OF SERVICE TO BE RENDERED	PROPOSED COMMENCEMENT DATE OF PRODUCTION / SERVICE	DATE OF COMPLETION OF PRODUCTION / SERVICE
1	WAT OVERHEAD Line Materials	/	02/02/2024
2	Transformer, 25 KV, 20 KV	/	/
3	Hardware Fittings	/	/
4			
5			
6			

DETAILS OF INVESTMENT

1. INVESTMENT IN LAND & BLDGS: 25,00,000/-

2. INVESTMENT IN PLANT & MACHINERY: Rs. 800,000/-

DATE OF ISSUE: 14/01/2020

DATE OF ACTIVITY: 14/01/2020

NATURE OF ACTIVITY: MANUFACTURING / SERVICES

NOTE: 1. The issue of this Acknowledgement does not bestow any legal rights.
2. Industry / Industrial activity mentioned in the write / consented category is prohibited in any area in West Bengal subject to site clearance by local authority as per sitting policy of WSPCB.

DATE: 14/01/2020 GENERAL MANAGER, DISTRICT INDUSTRIES CENTRE, HOWRAH

GOVERNMENT OF WEST BENGAL
Directorate of Micro & Small Scale Enterprises
Office of the General Manager, NSIC, Howrah
24, Bellissime Road, Howrah - 711105

ACKNOWLEDGEMENT

PART - II Form No. 1/2017/21/00458

1. M/s. RUMA ISOLATOR COMPANY HAS FILED MEMORANDUM FOR A MANUFACTURING / SERVICE AT THE ADDRESS 6 "G" ROAD, P.O. & DIST. HOWRAH - 711105 FOR THE PRESENTY INDICATED BELOW AS PER THE FACTS STATED IN FORM NO. 00458 AND ALLOCATED ENTREPRENEUR MEMORANDUM NO. AS BELOW:

Sl. No.	Name of Manufacture / Type of Service to be provided	Capacity in Base of Manufacturing	Period of Issue / Commencement of Issue
1	AIR - BREAK SWITCH	3600 SET	03-02-1994
2	DROP-OUT FUSE	4200 SET	03-02-1994
3	HORN-GAP FUSE	4000 SET	03-02-1994
4	ISOLATORS	3600 SET	03-02-1994
5	HARDWARE FITTINGS	8000 SET	03-02-1994
6	GILPIN	120000 SET	03-02-1994
7	STAY SET	120000 SET	03-02-1994
8	CLAMPS	60000 SET	03-02-1994
9	CONNECTORS	60000 SET	03-02-1994
10	/	/	/

EXHIBITION PARTICIPATED BY RIC



**MIDDLE EAST ENERGY EXPO
DUBAI, 2020**



**ELECRAMA EXPO
NOIDA, 2020**

OUR VALUABLE CLIENT



Ruma Isolator Company

An ISO 9001 :2015 Certified Company

📍 Unit I : 6 'Q' Road, Howrah -711 105 (WB)

Unit II : Katalia Industrial Estate, Vill : Danshi,
P.O: Nibra, P.S: Domjur, Howrah – 711 409 (WB)

☎ : +91 9830221661 📞 : 033-2651 6145 / 2651 2157

📠 : 033-2651 1383

✉ : info@rumaisolator.in/ rumaisolatorco@gmail.com

🌐 : www.rumaisolator.in