



POUSHALI ELECTRONICS

reliable house of industrial automation

**Manufacturer of Instrument Panel, PLC Panel,
Power Distribution Panel, LCS, LPBS, JBs,
Power Socket Outlet
used for Industrial Process Automation**

COMPANY PROFILE

COMPANY NAME : POUHALI ELECTRONICS

ADDRESS : P/11A, SECOND STREET, MODERN PARK,
SANTOSH PUR, KOLKATA – 700 075

PHONE No. : 033-2416 1320/2259

Email No. : info@poushalielectronics.com, subrata.sd@rediffmail.com

Web Site : www.poushalielectronics.com

TYPE OF COMPANY : ELECTRONIC INSTRUMENT DEVELOPER,
MANUFACTURER & TRADER

GSTIN : 19AISP6919R1Z7

PAN No. : AISP6919R

UDYOG AADHAAR MEMORANDUM No. : WB10A0004732

ENTERPRISES MEMORANDUM No. (SSI) : “PART-II” 19-017-11-11551

NATIONAL SMALL INDUSTRIES CORPORATION LTD : NSIC/KOL/GP/RS/REGN/WB/P-624/13

IMPORTER EXPORTER CODE : 0214023044

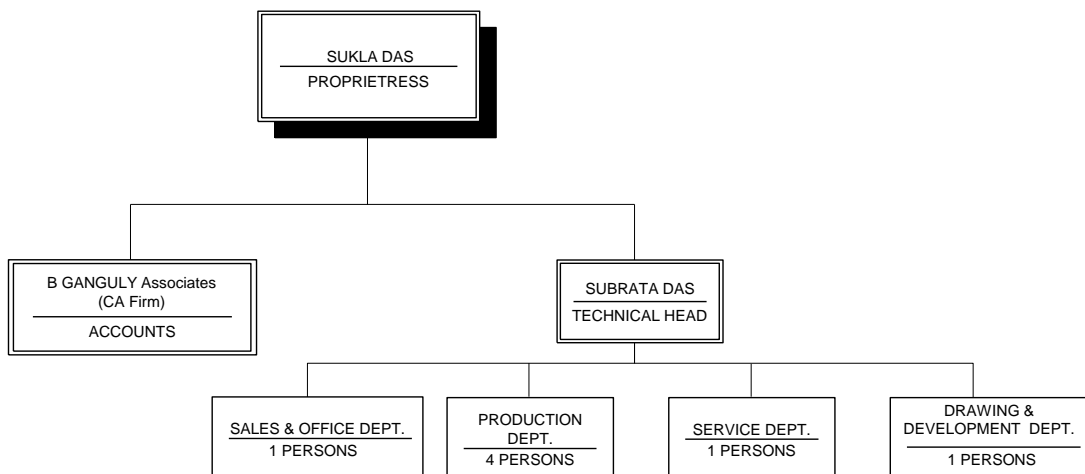
ESTABLISHED ON : JULY 2005

NAME OF PROPRIETRESS : SUKLA DAS
MOBILE No.- 9432249938

MAIN CONTACT PERSON : SUBRATA DAS
MOBILE No.- 9432249938 / 7003601074

OUR BANKERS : BANK OF BARODA (Branch- Banshroni Market)

WORKING SPACE : 1000sq ft



Major Project Job done with different Project House (EPC) and others.

We have already supplied **Instrument Panel, Electrical Panels, LPBS, PLC Panel, different types of JBs and Lighting Transformer (15KVA)** and different Instruments to different Industries for different projects through Gillanders Arbuthnot & Co. Ltd., (MICCO Division) and other different company, which are furnished below.

Job done through Gillanders Arbuthnot & Co. Ltd., (MICCO Division)

1) Instrument Panel

TATA Steel Ltd

Gas Holder,

Drg. No. –MIC/P-331B

Consultant- MN Dastur & Co. (P) Ltd



2) Instrument Panel

Bhilai Steel Plant

Gas Recover System of BOF Shop of BSP

Project – 80,000 CU.M. LD Gas Holder,

Drg. No. –MIC/P-317B/I

Consultant- MECON Limited



3) Instrument Panel

Bokaro Steel Plant

Additional BF Gas Duct from BF-5 to CCP

Project – Additional BF Gas Duct, Drg. No. –MIC/P-303/I

Consultant- MECON Limited

4) Instrument Panel

Jindal Steel & Power

BOF Shop, Phase 1 (a)

Project – 800,000 CU.M. Gas Holder for LD & Mixed Gas (BF & CO) at Angul Orissa

Drg. No. –MIC/P-390A/I -003

5) Instrument Panel

Bhusan Steel & Strips Ltd.

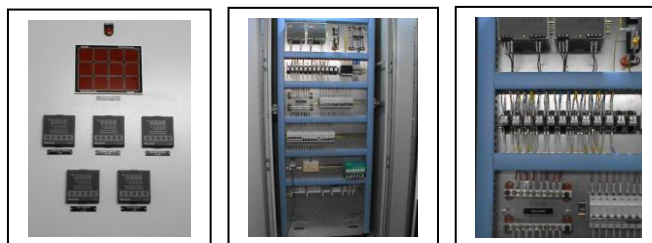
Integrated Iron & Steel Plant at

Meramandali Site, Orissa

Project – 50,000 CU.M. Coke Oven Gas Holder,

Drg. No. –MIC/P-291A/I

Consultant- MECON Limited



6) Instrument Panel

Bhusan Steel & Strips Ltd.

Integrated Iron & Steel Plant at Meramandali Site, Orissa

Project – 1,00,000 CU.M. Coke Oven Gas Holder, Drg. No. –MIC/P-292A/I

Consultant- MECON Limited

7) Instrument Panel

Bhusan Steel & Strips Ltd.

Integrated Iron & Steel Plant at Meramandali Site, Orissa

Project – 1,00,000 CU.M.x240mm WG Pressure Wiggins type Seal LD Gas Holder,

Drg. No. –MIC/P-337A/I

Consultant- MECON Limited

8) 1000Amp PDB with DOL

Gillanders Arbuthnot & Co. Ltd.,

Visakhapatnam Steel Plant,

Project -Repair of Blast Furnace BF1, Drg. No. – MIC/P-336



9) 400Amp Sub-PDB

Gillanders Arbuthnot & Co. Ltd.,

Visakhapatnam Steel Plant,

Project -Repair of Blast Furnace BF1, Drg. No. – MIC/P-336



10) 200Amp PDB with DOL

Gillanders Arbuthnot & Co. Ltd.,

Visakhapatnam Steel Plant,

Project -Repair of Blast Furnace BF1, Drg. No. – MIC/P-336

11) Aviation Lamp Control Panel

Bhilai Steel Plant

Gas Recover System of BOF Shop of BSP

Project –80,000 CU.M. LD Gas Holder,

Drg. No. –MIC/P-317B/I

Consultant- MECON Limited



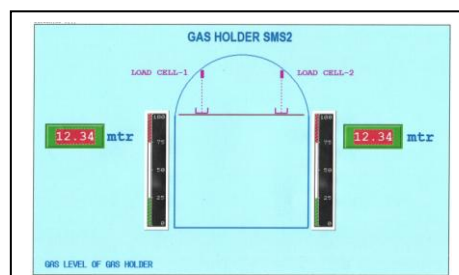
12) PLC with HMI Panel using Load Cell to measure Gas Level

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

Project –SMS2 GAS HOLDER

Consultant- MN Dastur & Co. (P) Ltd



13) PLC Panel using Pressure Transmitter For Grease Lubrication

Durgapur Steel Plant, West Bengal

MSM, 220 TPH Walking Beam Type Reheat Furnace

Project –Grease Lubrication System of Walking Beam Conveyor

Consultant- MECON Limited

14) LAMELA Control Panel

Durgapur Steel Plant, West Bengal

MSM, 220 TPH Walking Beam Type Reheat Furnace

Project –Pump Operation And Control Panel for LAMELA

Consultant- MECON Limited



15) 5 Pin 63 Amp 415V AC Power Socket Outlet

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

- 1) Project -Repair of BF1-Water System,
- 2) Drg. No. – MIC/P-351A
- 3) Project -Repair of BF2-Water System,
- 4) Drg. No. – MIC/P-361 A

Consultant- MN Dastur & Co. (P) Ltd



16) 3 Pin 16 Amp 240V AC Power Socket Outlet

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

- 1) Project -Repair of BF1-Water System,
- 2) Drg. No. – MIC/P-351A
- 3) Project -Repair of BF2-Water System,
- 4) Drg. No. – MIC/P-361 A

Consultant- MN Dastur & Co. (P) Ltd



17) 2 Pin 10 Amp 24V AC Power Socket Outlet

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

- 1) Project -Repair of BF1-Water System, Drg. No. – MIC/P-351A
- 2) Project -Repair of BF2-Water System, Drg. No. – MIC/P-361 A

Consultant- MN Dastur & Co. (P) Ltd

18) IP65 GMS Power Junction Box

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

- 1) Project -Repair of BF1-Water System, Drg. No. – MIC/P-351A /054

Consultant- MN Dastur & Co. (P) Ltd

- 2) Project -Repair of BF2-Water System, Drg. No. – MIC/P-361A /054

Consultant- MN Dastur & Co. (P) Ltd



19) IP65 SS 304 Control Junction Box

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

Project -Repair of BF1-Water System, Drg. No. – MIC/P-351A /018

Consultant- MN Dastur & Co. (P) Ltd

20) IP65 Thermoplastic Polycarbonate Instrument Junction Box

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

Project -Repair of BF1-Water System, Drg. No. – MIC/P-351A /018

Consultant- MN Dastur & Co. (P) Ltd

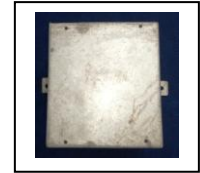
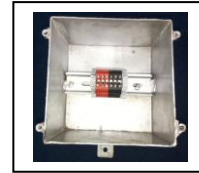
21) IP54 Galvanized Lighting Junction Box

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

Project -Repair of BF2-Water System, Drg. No. – MIC/P-361A /054

Consultant- MN Dastur & Co. (P) Ltd



22) IP55 Vibration Monitor Panel

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

Project -Repair of BF1-Water System, Drg. No. – MIC/P-351A /105

23) Universal Calibrator

Rashtriya Ispat Nigam Limited,

Visakhapatnam Steel Plant, VSP-Category-1,

Project -Repair of BF1-Water System, Drg. No. – MIC/P-351A

Consultant- MN Dastur & Co. (P) Ltd

Job done through other Companies

PLC with HMI Panel for ESP Hopper Temperature Monitoring through Air Control Engineering Pvt. Ltd.

- 1) Project at Guatemala
- 2) Project at Colombia



PLC with HMI Panel for ESP Hopper Temperature Monitoring through Air Control Engineering Pvt. Ltd.

- 1) Project at RATUS, Malaysia
- 2) Project at KLK, Malaysia
- 3) Project at SHREE AAMAN, Malaysia



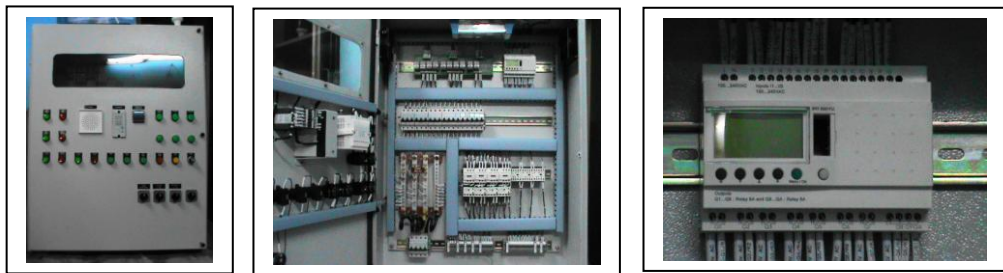
PLC with HMI Panel for Reciprocating Controller through Gallant Equipment Pvt. Ltd.

- 1) Project for Dubai
- 2) Project for Bangla Desh

PLC with HMI Panel for Boiler Automation through Multitech Boiler for different projects



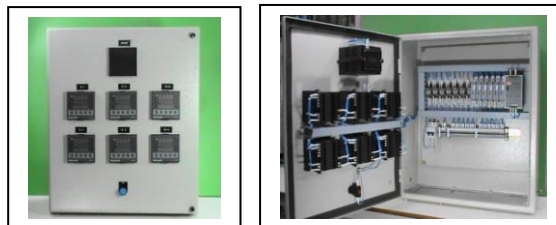
PLC Panel for Britannia Company



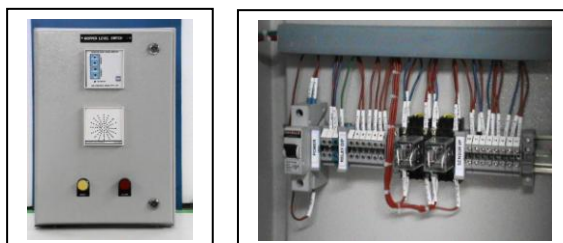
Instrument Panel for ITC



Instrument Panel for Aditya Birla



Hopper Level Monitor Panel through Air Control Engineering Pvt. Ltd.



ON Line And OFF Line Bag Filter Timer, Zero Speed Monitor, RTD Transmitter, Damper Controller through Batliboi Environmental Engineering Ltd.

- 1) Adhunik Steel & Power
- 2) Indian Thermal Fertilizer Co-operative Ltd.
- 3) Jindal Steel & Power
- 4) Orissa Metalics
- 5) Reshmi Cement
- 6) Runta Mines
- 7) Sova Ispat
- 8) Usha Martin
- 9) Vedanta



ON Line And OFF Line Bag Filter Timer, Zero Speed Monitor, RTD Transmitter, Damper Controller through Well Tech Environmental Engineering Pvt. Ltd

- 1) Brahmaputra Metalics Limited
- 2) OCL Iron & Steel Ltd.
- 3) Orissa Steel & Iron Ltd.
- 4) Prakash Industries
- 5) Viki Industries
- 6) Rohit Steel
- 7) Suraj Product
- 8) Super Smelters Ltd.
- 9) Tata Power



ON Line and OFF Line Bag Filter Timer through Soil & Enviro Industries Pvt. Ltd

- 1) Mega Tech
- 2) Srinath Metal
- 3) For other different Projects

ON Line and OFF Line Bag Filter Timer through APC System & Products Pvt. Ltd.

EPC Vendor - L&T Construction

- 1) Project –Lalitpur Super Thermal Power
Project-3x660MW, Coal Handling Plant

Drg. No. –O12117-E-BM-CS-DD-9502

Consultant- TATA Consulting Engineers Limited, Bangalore

- 2) Project –DB Superr Thermal Power
Project-2x600MW, Janjgir- Champa, Chhattisgharh

Drg. No. –APCSP-DPB-DS-042

Consultant- Development Consultants Pvt. Ltd.

On Line Bag Filter Timer, IP65 JB's Indvent Fans Pvt. Ltd for different Projects

On Line Bag Filter Timer Rohan Engineering Enterprise

- 1) Odisha Power Generation Corporation Ltd.
- 2) For different Projects

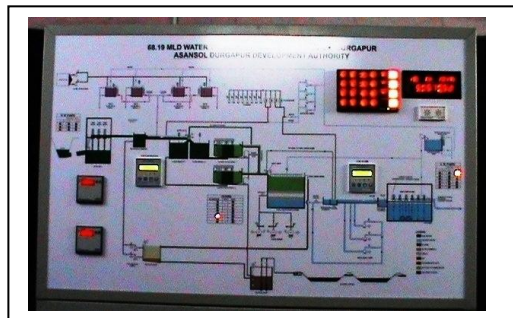
On Line Bag Filter Timer IAEC (Calcutta) Pvt. Ltd for different Projects

Companies working on Air and Water Pollution Control

Products sold:- Different Electronic Process Control Instrument, PLC, HMI, VFD, Field Transmitter, Signal Isolator, Signal Barrier, Bag Filter Timer, Rapping Controller for ESP, Vibrator Controller for ESP, Hopper Level Monitor, Zero Speed Controller, Instrument Panel, PLC Panel, DP Switch for process & factory Automation,

Anemone Engineering
Able Air-o Technology
Bata India Ltd
Diamond Beverage (P) Ltd
Emami Biotech
Filter Flow
Green Ply Industries
Goali Irons Ore Mines (R.P. Sao)
Hindustan Unilever
MMP Filtration Pvt Ltd
M P Enterprise
S K G Associates
Sova Ispat Ltd (Shyam Steel)
Varun Beverages (P) Limited (Pepsi-Co)

MIMIC Panel For Different Plant



Real Time Display Board For Different Plant



Different Engineering Institutions

Products sold:- Different Process Control Lab Equipment, different Electronic Instrument, Ultrasonic Level, AC Drive, Instrument Panel, PLC Panel

IIT Khargapur
National Institute of Technology (Durgapur)
College of Engineering & Management (Kolaghat)
Haldia Institute of Technology
Haldia ITI
National Power Training Institute (Durgapur)

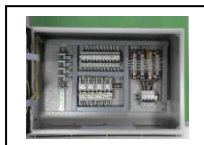
Our Product Range:

Electrical

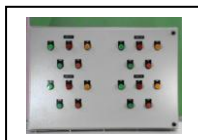
1) Power Distribution Panel



2) MCC Panel, VFD Panel,



3) LCS, LPBS, JB's



4) Instrument Panel, PLC Panel,

5) Power Socket Outlet

- a) 63Amp, 5Pin, 415V AC
- b) 10Amp, 3Pin, 230V AC
- c) 10Amp, 3Pin, 24V DC



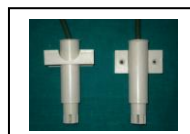
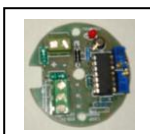
Instrument

1) Universal Digital Process Indicator / Controller for Temperature, Pressure, %RH, Voltage, Current

- a) ON / OFF - Double Set Point
- b) 0.5inch / 1inch / 2 inch Display



2) 2Wire Transmitter for PT100, %RH



3) Bag Filter Timer used for Off Line, up-to 12 Chambers, 24 Channels and On Line, up-to 200 Channels

4) Zero Speed Monitor (Panel Mounted / Field Mounted IP65 Enclosure)



5) Digital Delay Timer (ON Delay / OFF Delay)

Products from associated companies

1) PLC, HMI, AC Drive, Transmitter, Controller, Gas Analyzer,

Make:- Fuji Electric (Re-Seller)

2) Signal Isolator, Signal Barrier, Ultrasonic Level Transmitter, Ultrasonic Level Switch, Proximity Switch

Make:- Pepplerl + Fuchs (Re-Seller)

3) Anemometer, Air Quality, Manometer, Pressure Transmitter, DP Transmitter, %Rh Transmitter,

Make:- KIMO (Re-Seller)

4) Pressure Transducer, Turbine Flow Transmitter

Make:- GEMS Sensor (Re-Seller)