

ABRIDGED LIST OF CUSTOMERS FOR VARIOUS CATEGORIES

- 1] Electronics Corporation Of India Limited, Control & Automation Division, Hyderabad.
- 2] Electronics Corporation Of India Limited, SCADA Division, Hyderabad
- 3] Electronics Corporation Of India Limited, Strategic Electronics Division, Hyderabad
- 4] Raja Ramanna Centre For Advanced Technology, Indore
- 5] National Centre For Radio Astrophysics, TIFR, Pune / Radio Astronomy Centre, Ooty.
- 6] Steel Authority Of India Limited, Bokaro, Rourkela & Bhilai.
- 7] IAF, Dundigal, Hyderabad.
- 8] Schindler India Pvt. Ltd; Mumbai & Pune
- 9] NELCO Limited, Mumbai
- 10] Hafele India Pvt. Ltd; Mumbai
- 11] Reliable Electricals, Mumbai. (For BARC & NPCIL orders)
- 13] Potence Controls Pvt.Ltd. Mumbai
- 14] Blokraft Engineers, Daman
- 15] VareliTecnac Pvt. Ltd; Kolkata
- 16] Stalker Radar, Texas, USA
- 17] MI Enterprises SWECO, Schlumberger, Vasai
- 18] BEST Undertaking (Through Uneek Enterprises, Mumbai)
- 19] Air Liquide India Holdings Pvt Ltd, Pune
- 20] Chemtrols Industries Limited, Goa
- 21] Nishko Instruments Pvt. Ltd; Pune
- 22] Udyog Vikas, Udaipur.
- 23] Devay Medical technologies, Vadodara
- 24] Raymond, Nagpur.
- 25] Vadilal Industries Limited; Ahmedabad & Bareilly.
- 26] Ballarpur Graphic Paper Products Limited; Bhigvan, Maharashtra.
- 27] Raychem RPG Limited, Vasai



गेल (इंडिया) लिमिटेड



Schlumberger



The Hub of Environmentalists



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PROCESS MANAGEMENT was founded by current generation entrepreneurs with a vision to provide high quality process control solutions.

PROCESS MANAGEMENT's logo in itself represents its dynamism, massiveness, transparency, flexibility, simplicity & perfection.

Prior to founding of PROCESS MANAGEMENT, the partners had years of in-depth experience in the field of industrial instrumentation & automation with various automation system integrators.

PROCESS MANAGEMENT is engaged in design, development & manufacture various types of Process Control Products such as:

- 1] Digital & Analog Input Output modules
- 2] RS232-485 USB Converters.
- 3] Linear Regulated Power Supplies.
- 4] Battery backed AC-DC & DC-DC power supplies.
- 5] Various Types of Relay Cards.
- 6] Power, Motor & Electrical Control Panels

PROCESS MANAGEMENT, over a period of last 10 years has supplied many industrial instrumentation & automation products as OEM to clients operating in various segments of industrial electronics, wherein the product quality, reliability & 24 x 7 operation of paramount importance.

The focus is not on pushing standard ratings, but to understand the customer requirement and thereafter design, develop, validate and finally manufacture the product or plant. While following this approach, PROCESS MANAGEMENT has created many machine & plant designs for various applications

Products manufactured by PROCESS MANAGEMENT encompass many industry segments. Key application areas covered are

- SCADA Systems for Oil & Gas, Steel, Utility & Railways.
- Medical Instrumentation.
- Plastic Blow Molding.
- Nuclear Instrumentation & Controls.
- Cellular Telephony.
- Automotive Power.
- Process Control Instrumentation.
- Automation & Control.
- Tires & Textiles.
- Hydraulic Motion Control.

The client base consists of PSU Undertakings, Govt. Research Institutes, Indian Railway approved signaling product manufacturers, Telecom & SCADA Equipment Manufacturers as well as many MSME Enterprises.

PROCESS MANAGEMENT is registered with Topscoc Technologies Inc. & System On Ships Pvt. Ltd. for various instrumentation & automation products and services.

QUALITY ASSURANCE AND RELIABILITY

PROCESS MANAGEMENT strongly believes that product quality is not a onetime but a continuous process and therefore the manufacturing activity, in-house as well as outsourced is constantly fine tuned to make the products more and more reliable.

All the types of power supplies manufactured by PROCESS MANAGEMENT are manufactured using stringent in process checks and controls.

Quality inspections are carried out on all magnetic components. All the printed circuit boards are also checked for defects.

Passive components are subjected to random checks.

PROCESS MANAGEMENT's quality assurance and reliability program is targeted towards

- 1] Reducing infant mortality of components.
- 2] Minimize system level rework.
- 3] Reduce & target to totally eliminate field failures.
- 4] Eliminate equipment downtime.

STANDARD MANUFACTURING PROCESS

QUALITY ASSURANCE PROCESS

Incoming material inspection

Standard manufacturing process

Component assembly

Burn in for 48 hours (24 hours standard)

100% visual inspection

100% visual inspection

100% electrical tests

Final electrical tests

100% visual inspection

QA acceptance Final testing & Acceptance

All the process equipment manufactured by PROCESS MANAGEMENT are designed to comply with the requirements specified under relevant series of ISA, IEC 61000 and CISPR standards.

Based on the customer requirement, products have been tested for Conducted & Radiated emissions, EFT/Burst, Surge, ESD, VDIS, Conducted susceptibility etc.

Products are also tested for climatic categories such as Dry Heat, Damp Heat, Cold Test, Protection Class etc.