



Smart Panels



Automation and Drive Panels



Smart Controls (SC) Panel building facility is located in Malanpur Industrial Area, just 20 Kms from the historic city of Gwalior (India). The factory is spread across an area of 10,000 square meters with scope of further expansion of 5000 square meters. At a time 150 plus panels can be handled in the factory. Total Smart Controls has the capacity to manufacture 600 plus panels in a year. Smart Controls mostly manufactures panels for PLC/DCS and AC/DC Drives. Bare Cabinets are mostly used from Rittal but Smart Controls is open to use shells from other manufacturers also. Smart Controls conducts extensive FAT for all the Control Panels it manufactures.

Smart Controls also offers on site services like conducting modifications to the pre wired panels or even IO checks.

Major end customers where Smart Controls Panels are installed includes J.K.Tires, Apollo Tires, MRF Tires, BKT, Allianz Tires, Birla Tires, NEXEN Tires, IRIS SITAREX, Nokian Tires, Indorama Ventures, Fiber Visions, Tata Steel, Bhushan Steel, Jindal Steel, JSW Steel, Steel Authority of India, Mukund Steel, JSW Paint etc

Control Panels supplied to all steel industries have been done through SMS Group, including SMS Siemag and SMS Meer.

Control Panels to international clients in the area of Rubber & Tire have been supplied through our parent company Zeppelin Systems Germany.



Value Proposition

1. High Quality Standard

Smart Panels are ISO 9001:2015 certified. UL and CE certifications for meeting the stringent standards of International Markets.

2. Ability to ship anywhere in the world

Smart Controls has supplied Control Panels across the globe to countries like Thailand, SriLanka, China, Indonesia, Dubai, Germany, Denmark, Czech Republic, USA, Mexico, Africa etc.

3. Understanding Customers

Smart Controls is well versed with the requirement and standards of packing for international supplies.

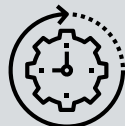


Benefits to Customers



Engineered to Order

Smart Controls uses various tools like e-plan, ERP to deliver the panel exactly as per customer requirements



Time to Market

With its proven process and SOP, Smart Controls delivers the panel as per customer schedule on time



Remote Inspections

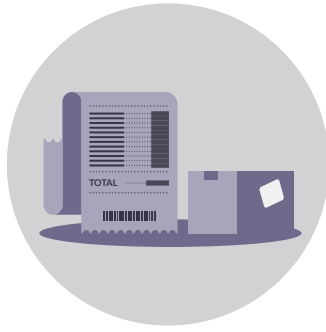
Smart Controls has also started a facility for customers to witness the FAT remotely so that travels can be avoided.



Efficient Panel Building Process



1 Order Loaded on Factory



2 Basic BOM loaded on factory



3 Factory initiates Procurement



4 Detailed Engineering Drawings submitted to factory



5 Assembly of Components



6 Panel Wiring



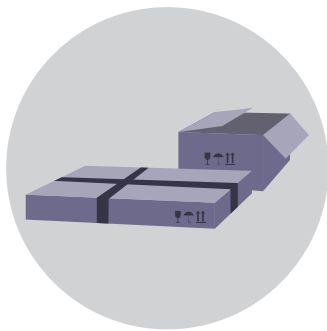
7 Cold Testing of Panel Wiring



8 Internal FAT with Power up as per applicable standards like CE, UL etc



9 Customer FAT (In Presence or Remote via Cameras)



10 Packing as per International Standards



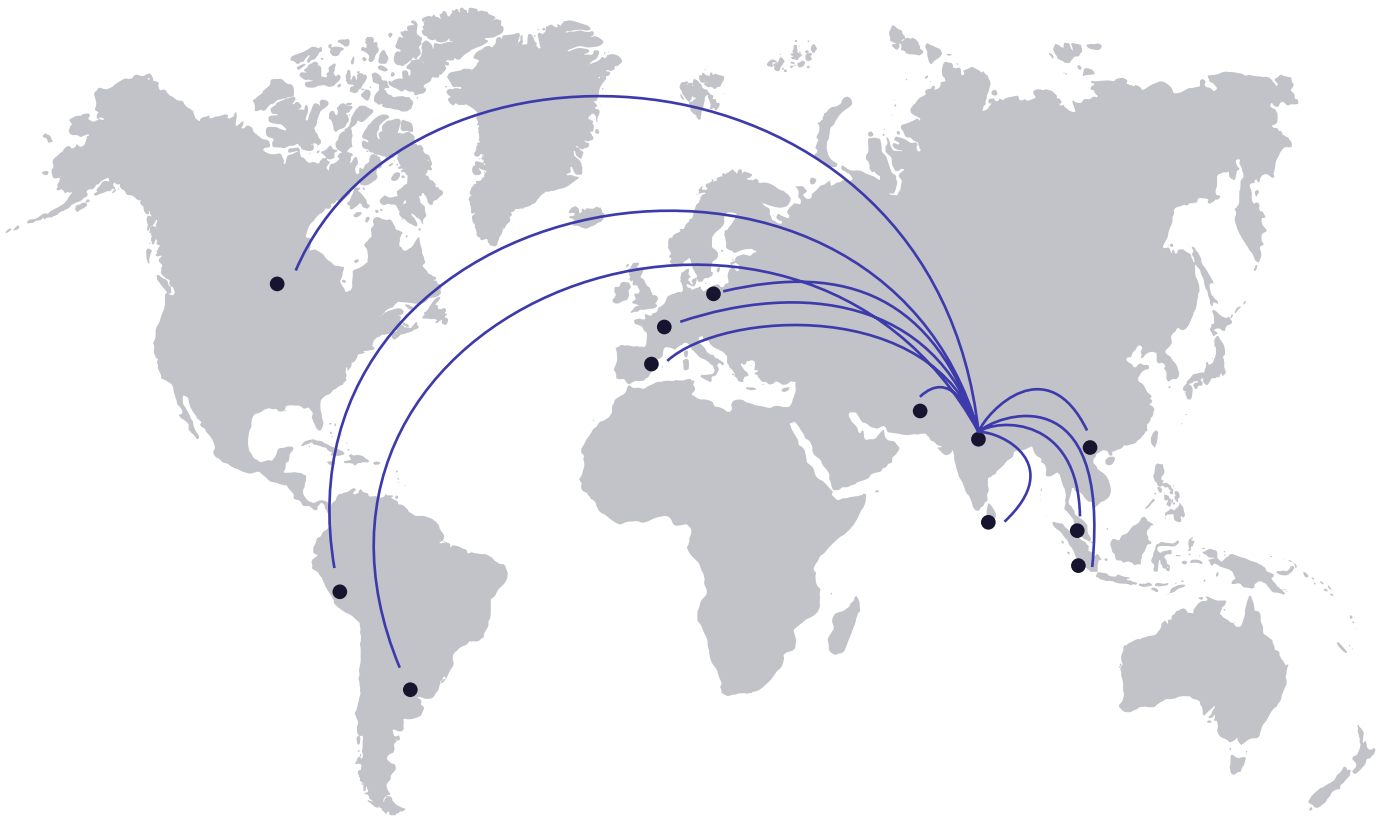
11 Dispatch of Panels

International Quality Standard





Our Global Supply Locations



FOR FURTHER
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