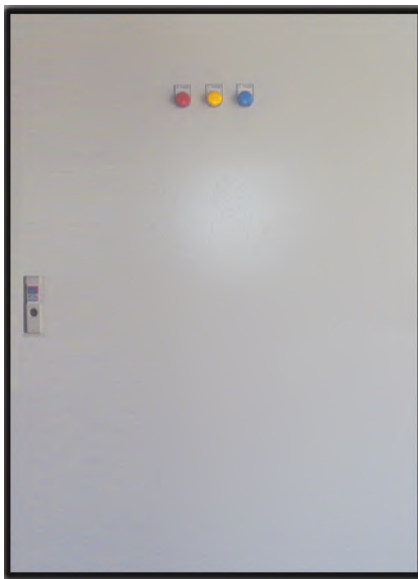


Automation Panel for Assembly Line in Automobile Industry

Our Integrated Panel (PLC Panel) with the specifications as detailed in the below, helps to accomplish the following features.

- * Intelligent and effectors that are able to adjust to varying product schemes, providing a lean and low cost advantage.
- * Assembly system flexibility for manufacturing multiple products in a single line, which translates into less floor space consumption.
- * In-air respot welding that delivers a flexible and reliable welding process, while eliminating need for dedicated tooling.
- * Operator friendly manual low automation systems to high speed robotic applications.



Specifications

PLC	SIEMENS S7300 CPU315F - 2PN / DP Micro Memory Card 8MB / Fail Safe DI / Fail Safe DO
Input	DI – 48 Fail Safe DI – 32
Output	DO – 48 Fail Safe DO – 18
Panels	Rittal Panels with IP55
Interface	IM151 - DN Interface
Communication	Profinet
HMI	SIEMENS KTP 1000
Project Implemented at	Reputed Indian Automobile Industry
Duration of Project	6 Weeks
Scope of our Supply	Assembly/Manufacturing/Testing of Panels.

Applied Control Equipment Systems

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