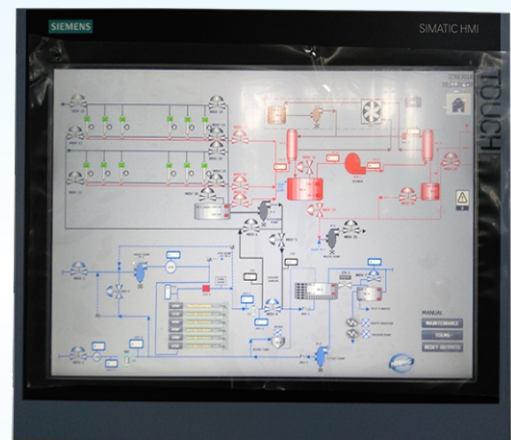
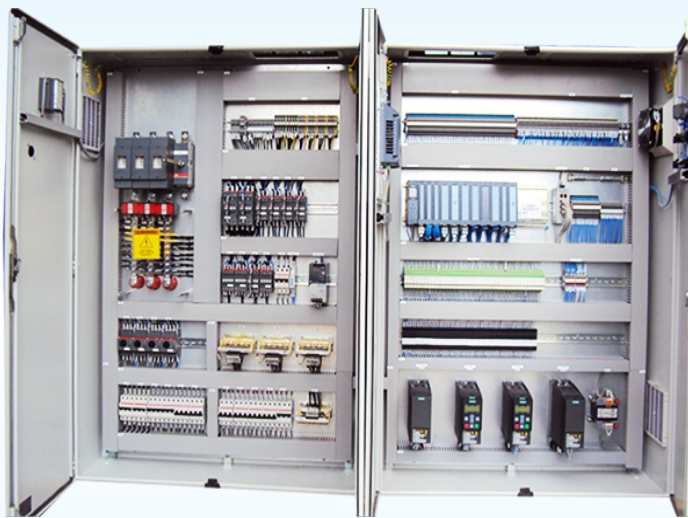


Automation Panel for Transformer Oil Regeneration

Features

- Contaminated oil tank from regeneration automation system typically removes the by-product of Ageing from used transformer oil. Larger customized reactivation type of regeneration systems are ideally suited of unattended tank form operation, Practically no limit to the column used and hence volume processed.
- This automation's are achieved using PLC panels provided by Applied Controls.
- Life extender of scarce resource, expensive equipment and economically viable-immediate ROI and payback, strategic control of assets.



Specifications

PLC	SIEMENS CPU (1512C-1 PN, 250kb Prog, 1Mb Data Remote Io's USB, Profinet IP)
Digital Input	96 Nos
Analog Input	16 Nos
Outputs	24 Nos
ThermoCouple	08 Nos
Networking	Profinet
Communication	Profinet
Panels	RITTAL
Compliance	IEC, UL, CSA
SCADA	TIA Portal
Project Implemented at	Germany
Scope of our Supply	Design, Development, manufacture of Panels and SCADA development and implementation