

CONTROL CABINET **PLANNING & MANUFACTURING**

SPECIFICATIONS WAPRO CONTROL CABINET PLANNING

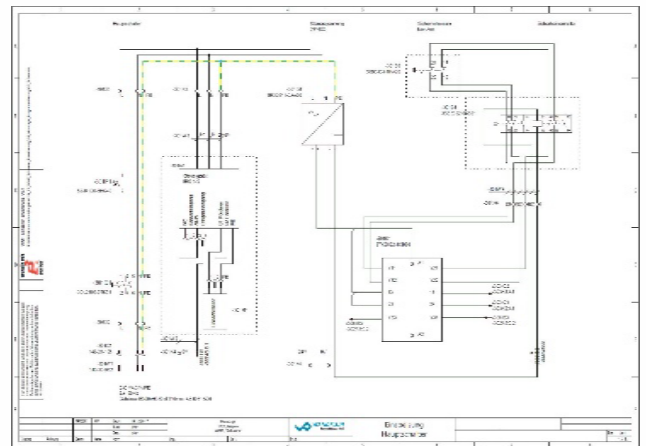
Designation	ontrol cabinet planning & manufacturing
Supply	According to customer specification
Standard	DIN EN 60204

DESCRIPTION

Wapro's automation team manufactures both hardware and software for existing control cabinets, control cabinets to be replaced or new control cabinets according to customer requirements. In addition, existing control cabinets can be tested for their functionality. All control cabinets are designed, planned and realised in accordance with the applicable standard DIN EN 60204 and in compliance with the Low Voltage Directive 2014/35/EU.

FIELDS OF APPLICATION

All commercial and industrial sectors where a control cabinet is required or used.



Control cabinet planning electrical diagram



Control cabinet



Wapro control cabinet construction



FEATURES

- Flexible planning possible
- Planning and production according to customer requirements
- Compliance with the DIN EN 60204 standard
- Compliance with the Low Voltage Directive 2014/35/EU
- Complete solution with PLC control possible
- Close and direct cooperation

FUNCTION AND STRUCTURE

A Siemens PLC with or without HMI is used to control the installation. The programming of the PLC, the planning of the electronics and pneumatics as well as the operating concept are designed and realised in-house to meet the customer's needs.



Integrated HMI as fixed panel

EXAMPLE



Mobile sealing press with integrated control cabinet

