

Technical specification

Material:	Stainless steel 1.4301 (V2A) or 1.4404 (V4A)
Exepd design:	screw-fit lid for control units and wiring hatch
Protection:	IP 65
Application temp.:	Standard -20°C to +40°C max. -40°C to +60°C
Type of protection:	II 2G Ex ed II T4/T6 Gb II 2D Ex tb IIIC T80°C
EC-type examination certificate:	TPS 07 ATEX 61951 1
Equipment:	with specially certified control and signal devices
Standard integration devices:	Pushbutton, selector button, key switch, emergency-stop push button, indicator light, Illuminated pushbutton

Description

Due to the special design of the combined control cabinets, wiring can be carried out quickly and easily after installation on the machine. The functional test of the machine can also be carried out easily.



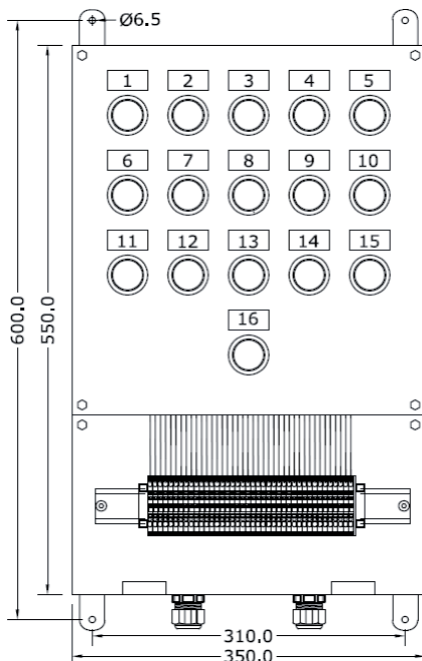
The circuit diagram attached in the wiring hatch provides additional information and ease for wiring the control unit with the plant.

Due to its compact design, the combined control panels is rather lightweight so that only one person is required for installation. The combined control panels are equipped with control devices according to requirement and wired to the terminals.

Two standard housings are available notice. It is also possible to use this design for any individually structured housing, adjusted to your application requirements.

Combined control panel size 1

Dimensions: 350x550x90 mm
Equipment with max. 20 control units



Combined control panel size 2

Dimensions: 350x650x90 mm
Equipment with max. 25 control units

