

## Ohio, USA

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A control panel for strapping machines, tensioners, conveying equipment and product weighing. It was exported to rolling mills in the state of Ohio in America.

Supply voltage: 120V AC

Control voltage: 24V DC

Rated current: 63A

Standard: USA

Protection class: IP55 enclosure

**IMPLEMENTATION DATE: SEPTEMBER 2018**

### **Switchboard:**

**Dimensions:**1900mm x 800mm x 900mm

**Type:**Control panel – made on the basis of the PSB type, made of steel sheet. Taking into account the individual needs of the customer, the desktop and extensions were made of unusual dimensions.

**Color:**RAL7035

**Producer:** Radiolex

### **Siemens SIMATIC equipment used:**

6EP1336-3BA10 – **SITOP PSU8200 24V 20A** – stabilized power supply

6ES7155-5AA00-0AC0 – **Simatic DP, ET 200MP IM 155-5 PN** – interface module

6ES7505-0RB00-0AB0 – **Simatic S7-1500/ET 200MP** – power supply 24/48/60V DC

6ES7521-1BH00-0AB0 – **Simatic DI, ET 200 MP DI 16X24V DC** – binary input module

6ES7522-1BH01-0AB0 – **Simatic S7-1500, ET 200MP, DQ 16X24V DC** – binary output module

6ES7526-1BH00-0AB0 – **Simatic S7-1500/ET 200MP F-DI 16X24V DC** – binary input module

6ES7592-1AM00-0XB0 – **Simatic S7-1500** – connection strip for signal modules

3SU1060-0JB10-0AA0 – **30mm Pushbutton**– switch element

3SU1550-0AA10-0AA0 – **Sirius ACT 3SU Series** – mounting accessories

3SB3611-1HA20-0CC0 – **Sirius ACT 3SU1 MPB2D** – Safety button

3SU1400-1AA10-3BA0 – **Contact module 1NO** – Contact block 1NO

3SU1400-1AA10-3CA0 – **Contact module 1NC** – 1NC contact block

3SU1061-0JD20-0AA0 – **Indicator light 30mm** – indicator light

#### Apparatus from other manufacturers used:

**CA10D-Y567\_01-FT2** – Cam switch – manufacturer KRAUS&NAIMER

### GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI





