

EC Gdańsk, Poland

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The implementation concerned the construction of main switchboards for the project of reconstruction of laboratory rooms in the buildings of the water treatment station in the heat and power plant. We delivered 3 main switchboards to the facility along with equipment, cabling and other aesthetic elements that are visible in the photos. Additionally, the order included the delivery of 7 facility switchboards and active participation in FAT acceptance.

Supply voltage: 230/400V AC

Control voltage: 24V AC/DC

Rated current: 630A

Tightness class: IP55

Corrosion protection: C2

Operating temperature range: -20°C to 40°C

COMPLETION DATE: JANUARY 2021

Switchboard:

Dimensions: 1360 x 1920 x 400mm

Color: RAL7035;

Manufacturer:Radiolex

810-067 - **TwinLine-W** - Free-standing cabinet, insulation class I

ABB equipment used:

1SCA151068R1001 -**OXB630E3X4QT** -Automatic transfer switch 630A

1SEP101890R0002 -**XLP 00-6BC 160A** -3P fuse switch 160A

1SEP620010R3020 -**ZLBM00-3P-V** -3P 160A fuse strip switch

1SEP620011R3020 - **ZLBM1-3P-V** - 3P 250A fuse strip switch

2CSG113220R4001 -**VLM-1-500/96** -500V panel voltmeter

2CSG299883R4052 -**M2M** -Power quality analyzer

2CTB815101R0700 -**OVR T1 3N 25-255 TS** -Surge arrester class B type 1 3P+N

GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



