KRK

Electric Construction
Tourism Industry and
Trade Limited Co.

BlackSTN®

Pump Control Systems

We manage water.
You can use it safely.

***NFPA TRANSFERRED FIRE PANELS***

MADE IN TURKEY MADE IN

CE

***NFPA TRANSFERRED FIRE PANELS***

# 1. General Product Informations

- System installed with 2 motorized compact switches in the panel
- Fully automatic internally installed network generator transfer unit
- Generator start contact in case of mains power failure
- NFPA-20 full compatibility
- 16 bit microprocessor based design
- 4x20 Character Blue Screen LCD
- Ability to view date and time information on the screen
- Measuring 3 phase voltage values and displaying them on the screen.
- Ability to see pump current values on the screen
- Ability to work with remote start
- Ability to memorize past 50 events along with their time and date
- Ability to display the pump running times on the screen.
- Ability to display number of switchgear
- Ability to use with pressure transmitter
- Normally closed or normally open type pressure switch selection

Figure 1: Front View

## Specifications

- Control base is designed as microcontroller based.
- All control operations on the board are performed electronically and stored.
- The electronic card inside the control board is made by high-tech SMD material.
- SMD LED lamp and LCD display with minimum energy consumption were used as indicator.
- Turkish English Menu
- 100 kA cutting capacity switch

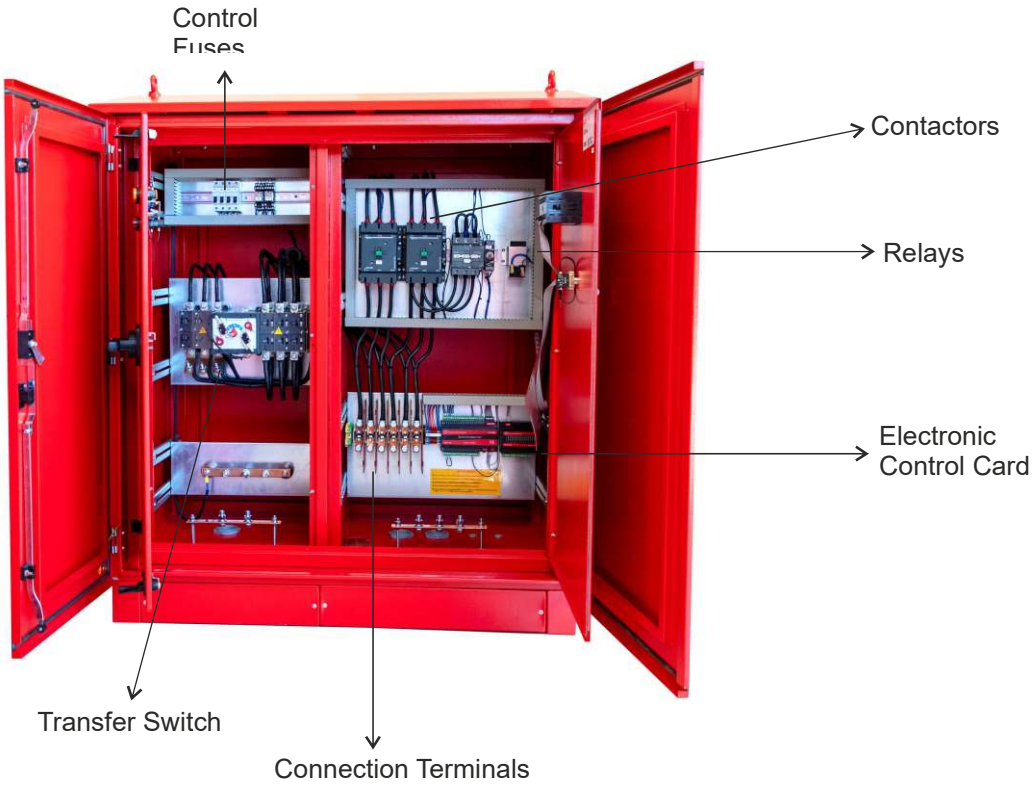


Figure 2: Inner View