

STAR DELTA EPIC 2

RANGE 5,5÷22 kW

**STAR DELTA ELECTRONIC
CONTROL PANEL
FOR 2 THREE PHASE MOTORS**

- ▶ SELF LEARNING OF THE MOTOR DATA



MAIN FEATURES

see Star delta 2 model

BENEFITS

- ▶ Same control panel for potable, waste and industrial water
- ▶ Works with float switches, pressure switches and probes
- ▶ Self-learning of the pump data
- ▶ Pumps alternance
- ▶ Self holding setting
- ▶ Bms (building management system input on demand)
- ▶ Switch on and switch off delay
- ▶ Min and max amperage reading/protection and alarm
- ▶ Min and max voltage reading/protection and alarm
- ▶ Dry running protection made by: cos fi and minimum amperage reading
- ▶ Min and max water level alarm
- ▶ Motor's klixon input and alarm
- ▶ Water in oil chamber protection and alarm

HIGHLIGHTS

- ▶ Set all the parameters with the pushing button and read the data on the display
- ▶ The control panel works also with the 4-20 mA input (control the pump with a pressure transducer or a level sensor)

INPUT

- ▶ N.1 x Probes level control
- ▶ N.4 x Float switches
- ▶ N.1 x 4÷20 mA for pressure transducer or level sensor
- ▶ N.2 x Motor Klixon

ALARMS

- ▶ N.1 x Output for buzzer
- ▶ N.1 x 12V or NO free contact
- ▶ N.1 x 230V or 400V

MODELS

COD.	MODEL	KW	HP	AMPERE	A MAX	H x L x W	KG
201 STD	STD EPIC 2 400 7,5	5.5	7.5	2x (5,5÷8)	14	600x400x200	17
202 STD	STD EPIC 2 400 10	7.5	10	2x (8÷11,5)	16	600x400x200	17
203 STD	STD EPIC 2 400 15	11	15	2x (9÷13)	24	600x400x200	17
204 STD	STD EPIC 2 400 20	15	20	2x (12÷18)	31	600x400x200	24
205 STD	STD EPIC 2 400 25	18.5	25	2x (16÷24)	38	600x400x200	26
206 STD	STD EPIC 2 400 30	22	30	2x (23÷32)	50	700x500x200	27

TYPICAL APPLICATIONS

