



E.S.P. - ELECTRONIC SYSTEM PROTECTION

Electronic control box for the protection and the control of submersible pumps from dry running.

FEATURES:

- Automatic or manual function
- Protection class: IP55
- Input for pressure switch or similar

PROTECTIONS:

- Protection against dry running and automatic reset of protection after 10-20-40-80-(120x10 times) minutes
- Electrical protection against motor overload
- Protection against no-phase (three-phase version)
- Protection against over voltage

MODELS:

- Single-phase: from 0,37 kW to 2,2 kW (max. 20A)
- Three-phase: from 0,37 kW to 11 kW (max. 30A)

APPLICATIONS:

- Domestic
- Civil
- Industrial
- Agricultural

SPECIFICATIONS E.S.P.

Type	Approximate Power		Phase	Max. Current [A]	Weight [Kg]	Dimension [mm]
	[Hp]	[kW]				
Sline20	0,5 - 3	0,37 - 2,2	1	20	1,8	240 x 190 x 90
Tline10	0,5 - 4	0,37 - 3	3	10	1,8	240 x 190 x 90
Tline20	5,5 - 10	4 - 7,5	3	20	1,8	240 x 190 x 90
Tline30	12,5 - 15	9,2 - 11	3	30	2,4	240 x 190 x 90