

Switch control boxes

ZPS1-LCD-SD 400 V pneumatic

control unit for single-pump unit with pitot tube and pneumatic line star/delta starting

Features:

- polycarbonate switch box for wall mounting
- displaying of operation modes via clear text display and signal lights
- automatic operation of one three-phase or mono-phase pump
- programmable starting delay and follow-up time
- visual and audible fault signal with potential-free outputs
- level control by means of dynamic pressure method, float switches or 4 - 20 mA interface for external sensor
- displaying of operating hours, power consumption and maintenance interval
- fault memory for last 64 faults

Application:

· automatic pump control



Product benefits:

- very comfortable control unit with simple control logic
- choice between pneumatic, floats and external sensor possible
- fault memory
- integrated audible and visual alarm
- potential-free contact for signal forwarding

Technical data:

Art.no.	L	W	H	Weight
	[mm]	[mm]	[mm]	[kg]
12792	182	180	91	4

Dimensions:



