

★ Smart Box

Controller with microprocessor for controlling 1 pump single phase pumps. Smart Box allows you to manage your system, configure the parameters, logs events and messages with practicly and multifunctional.(emptying, filling in clean water applications)

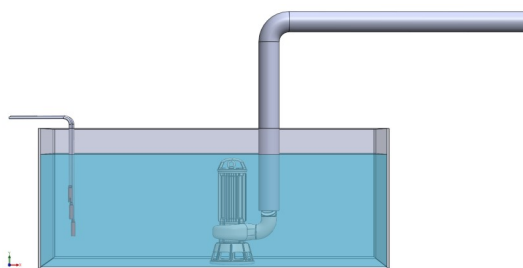


- ◇ Smart Box Panels are mounted in a specially designed IP 55 box that made of ABS material.
- ◇ Easy and quick set-up features with navigation buttons and readable LCD display
- ◇ Different types of connections to start and stop motor such as; flow switch and pressure switches.

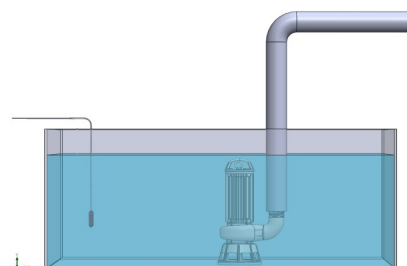
Technical Features

- Thermoplastic (ABS) / IP 55
- Power supply 1-50/60Hz 230V $\pm$ %15
- 128 x 64 LCD Graphical Display
- Green LED for Motor Running / Red LED for failures
- NO Contact for start
- Volt, Ampere, Alarms, Events and Date & Time Screen on Home Page
- Protections and Failures;
 - Motor Overcurrent / Low current (Adjustable)
 - Phase Loss and incorrect sequence
 - Min / Max Voltage (Adjustable)
 - Dry running protection
- Displays pump run time
- Password protection for un-authorized people access.
- USB port for downloading failures, messages, events and alarms with date&time. (Last 500)
- MODBus Connection

Applications



Level Electrode



Floater

Technical Data

Smart Box

Smart Box		VOLTAGE	MAX POWER		CURRENT		BOX DIMENSIONS				WEIGHT
	CODE	V-	kW	Hp	Range (A)	Max (A)	D	E	G	Material	KG
SmartBox / Mono	10001	1 - 230	2.2	3	0-18	18	230	130	120	ABS	