

PRODUCT DATA SHEET



MODEL	1X1-D
Configuration	Single Phase, Single Pump
Available Ratings	15 A

APPLICATIONS OFFERED

DRAINAGE - By using probes or float switches	WATER SUPPLY & WATER TRANSFER - By using probes or float switches
PRESSURE BOOSTING - By using pressure switches	RE-CIRCULATION – By built-in Asymmetrical ON/OFF Timer

PROTECTIONS OFFERED

Sensor-Less Dry Running	Under Voltage
Current Overload	Over Voltage

FEATURES OFFERED

Multi-application in-built “Water Level Controller”	Advance settings menu to change set values
One touch calibration of parameters	Auto and Manual Modes
Digital display of all parameters	Auto mode lock provision
“Run Hours” log	“Last 5 faults” log
Audio alarm for faults	Auto recovery from most faults
Auto off timer (Auto stop in manual mode)	

TECHNICAL DATA

Supply Voltage	220V \pm 10%	Power Rating	0.37Kw to 2.2kW
Max. amperage load	15A	Operating Temp.	-10 to 55 deg. C
Min. amperage load	1.0A	Control Voltage	\leq 15V
Degree of Protection	IP55	Unit Dimensions	225 x 190 x 115 MM
No. of pumps control	One		