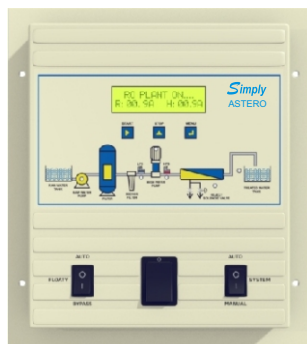


Compact Microprocessor based PLUG & PLAY Control Panels with plant operation preprogrammed and all safeties inbuilt. These panels along with the required level, pressure and conductivity sensor help in making the entire plant completely automatic.

## SIMPLY ASTERO



### SIMPLY ASTERO 11/ 13/ 33



Panel Configuration	11	13	33
Overall Size	230(H) x 255(V) x 130(D)		
Cutout Size	190(H) x 222(V)		
Display	16 X 2 alphanumeric display		
Mounting	Wall/ Panel Mount		
Raw Water Pump	2 hp 1Φ	2 hp 1Φ	5 hp 3Φ
High Pressure Pump	3 hp 1Φ	5 hp 3Φ	5 hp 3Φ
Input	4 Switch Inputs (LPS, HPS, TWT FLT & RWT Level)		
Output	RWP, HPP, Flush Solenoid Valve & Doser		

• All dimensions are in mm.  
H- horizontal, V- vertical

## KEY ATTRIBUTES

- **COMPLETE RO LOGIC** programmed
- **MIMIC DIAGRAM** with 6 LEDs for I/O indication
- 16X2 **ALPHANUMERIC LCD DISPLAY** with keypad for programming
- **AUTOMATICALLY FLUSHES** the membrane during starting, stopping and after a set period, takes care of required **MOTOR PROTECTION** such as overload/single phasing/dry running
- **AUTO/MANUAL FACILITY** (even in manual mode, motor protection doesn't get bypassed)
- **BIGGER TERMINALS FOR POWER**
- **PRESSFIT CONNECTOR FOR CONTROL TERMINALS FOR EASE OF WIRING**
- **POWER AND CONTROL TERMINATION AT DIFFERENT LOCATION**
- **IN BUILT OPERATION HOUR COUNTER**
- **IN BUILT CONDUCTIVITY/TDS INDICATOR**
- **PASSWORD PROTECTED** settings

Available with: