

20/25/30hp PANEL



15 HP PANEL



15 HP PANEL (S.S)



15 HP WORKING STANDBY  
PANEL



## FIPL High Capacity RO Panels

### Overview

Industrial-grade, microprocessor-based Plug & Play Control Panels are designed with pre-programmed plant operation logic and built-in safety features for reliable and user-friendly operation. These panels offer dual operating modes for maximum flexibility and ease of use.

## Operating Modes

### AUTO MODE

In Auto Mode, the panel operates through a microprocessor-based controller, enabling fully automatic plant operation. The inbuilt safety features and intelligent control logic ensure smooth functioning while making the system highly user-friendly and dependable.

### MANUAL MODE

In Manual Mode, the panel operates electrically through dedicated switches provided for each pump. Pumps can be switched ON or OFF manually as required. Even in Manual Mode, all essential pump protection features remain active through the installed physical overload relays.

### Smart & User-Friendly Operation

These control panels, when integrated with the required level, pressure, and conductivity sensors, help the entire plant operate efficiently, safely, and with minimal operator intervention.

### Heavy-Duty Build Quality

The control panels are manufactured with premium industrial-grade components to ensure long life, reliability, and superior performance in demanding operating conditions.

High-quality Schneider make contactors are used for dependable electrical operation.

All other components such as switches, terminals, cables, and overload relays (OLR) are sourced from reputed standard brands.

The complete panel assembly is designed and built as per industrial standards for safety, durability, and consistent performance.

Robust construction ensures smooth operation even in continuous-duty industrial applications.

#### Model Specifications

Model Rating	RWP (HP)	HPP (HP)	Length (mm)	Height (mm)	Depth (mm)
15 HP	5	15	400	750	200
20 HP	5 / 7.5	20	450	750	200
25 HP	7.5	25	450	750	200
30 HP	7.5 / 10	30	450	750	200

