MECH AUTO Series

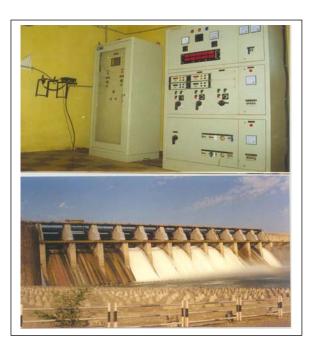
Model MECH CONTROL CONSOLE

Applications

- MECH Control Console (MCC) for operation of Hoist Motors.
- MECH Control Console (MCC) for operation of Vertical Turbine Pump.
- MECH Control Console (MCC) for distributing Electrical loads.

Features

- Fully Compatible with DASTU for Remote / Local operation from Personal Computer.
- Remote and/or Local Auto / Manual Mode selection facility
- Equipped with Single phasing preventer and safety fuses.
- Digital display of status
- Overload protection with indication on front panel.
- Protection for dry pumping , priming failure, vibration, temperature, under / over voltage
- Variable control voltages.
- Local / Field operation facility
- Interlocking for auto / manual operation.
- Space Heaters, illuminating lamp.
- Cable glands for cable entry at bottom



Description

The MECH control console is a complete control solution that provides local / auto Control for your field instrumentation.

The MECH control console comprises of Switch gears, Push Buttons, Indicators, Safety fuses, Single phasing preventer, Auto / Manual selection facility, Ammeter, Voltmeter, ELCB, MCB, digital status monitor & control wiring compatible with DASTU

The MCC provides a user-friendly operation for any type of load(s).

Provides out put Overload protection with indication on front panel & Interlocking for auto manual operation with variable control voltages



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Input Power: 440 / 230 Vac. Control Voltage 230 Vac Isolated Protection: Single Phasing Preventer. Under / over voltage protection Overload protection Outputs: Load 440 / 230 Vac supply Ground Conn. Earth Through M-10 screw ON/OFF Indicators: Indicator lamp Indicator lamp Overload LCD Display Status Monitoring Material CRCA Mechanical: RAL 7032 finish(Paint) (powder coated) Dimensions As per requirement -20º to 60º C Environmental: Temperature Relative Humidity 0 to 90 %.

Specifications

Ordering Information

Mech. control console are designed and developed as per customer requirement or requirement of project.





Sr. No. 107, Karan Plaza-I, Mumbai Banglore Highway, Warje Pune-411052, (INDIA). Ph.91-20-25218371, Fax 91-20-25218370 www.mechatronicspune.com Email: mechsplpune@dataone.in

Specifications subject to change without notice.

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