



# **ISOBARIC SERIES**

C.R.I. MSTS / MHTS Series are pumps are non-self priming, multistage centrifugal pumps with mechanical seal and shaft extended to the motor (Single Shaft)

### **SPECIAL FEATURES**

- Automatic cascade control of pumps by means of one/ two pressure switch(es).
- . Automatic change-over at any start/ stop cycle.
- . Emergency push button in case of series faults
- Start & stop delays to prevent simultaneous starting / stopping of the 2 pumps.
- Dry running protection by means of current sensing program.
- Automatic circuit breaker protecting the motor against short circuit and overload.
- . The complete system mounted on a single rigid base and factory tested, ensures the reliability of the system



### **APPLICATIONS**

Water pressure boosting I Residential Buildings I Apartments I Bungalows I Cottage & Villas I Schools I Hospitals I Industries I Liquid transfer I Sprinkler irrigation systems I etc.,

### **SPECIFICATIONS**

Power Range : upto 7.5 kW

Max. Flow Range : upto 80 m³/hr

Max. Pressure : upto 5 bar

Max. Liquid Temperature : 70 °C

Manifold Material : G.I / SS

## **C.R.I. Pumps Private Limited**

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Authorised Dealer: