

CRONO SPY



ELECTRONIC DEVICE FOR ELECTRIC PUMP CONTROL

- **Chrono-flow switch** useful in applications for automatic filling and drainage of tanks, cisterns etc.
- **Starts up the electric pump** at regular intervals **within specific** programmable **daily time bands**.
- **Weekly programming** with the possibility of setting up to 2 daily periods ON and 2 OFF.
- Stops the electric pump when the flow ends due to lack of water on the suction or on completion of filling (if applied with mechanical float on system delivery).
- **Protection against dry running** in event of water shortage on the suction.
- **Auxiliary input** for connection of **external electric float**.
- **"Night test" function** which starts the pump for one cycle only also during OFF period if required from the external electric float
- Signalling of various operating statuses/errors via indicator lights and messages on display.
- Standard 1" M hydraulic connections.
- Installation in any position ? **both vertical and horizontal** ? according to the flow direction.
- Removable electrical terminals to facilitate wiring.
- **Simple and intuitive programming.**
- **No need of maintenance.**

APPLICATIONS: Electronic flow and pressure devices, Dry running protection



TECHNICAL DATA

Power supply: 115-220Vac \pm 10% 50/60Hz

Max rated current: 12A

Minimum detectable flow: 2,5 lt/min

Max allowable pressure: 10 bar

Protection degree: IP 65

Max fluid temperature: 30°C

Max ambient temperature: 35°C



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