MT Pool

PERISTALTIC PUMP

MT-Pool is a user-friendly solution, combining a peristaltic dosing pump and single measurement with automatic proportional dosing to adjust chemical parameters for above-ground pools, indoor and outdoor pools.



Features

- Wi-Fi module enables pool management via Mytho Link web portal.
- Galvanic electrical and measure insulation.
- Three PVDF rollers and Santoprene tubing.
- Internal relay enables chlorine generator management.
- Water meter flow rate input totalises swimming pool water changes.
- Multi-language menu.
- Wizard probe calibration and degree of health.
- No technical skill required.
- Circulation pump checks “Power On” flow trigger.
- Input level probe checks product levels.
- Proportional dosing TWM (time width modulation) mode.
- Input temperature probe range 0 - 55°C for measure compensation only.
- Installation kit included.

Technical features

pH measure range: 0 ÷ 14 pH
Accuracy: ±0,02 pH ; **Precision:** ±0,1 pH
Redox measure range: 0 +1000 mV
Accuracy: ±2 mV ; **Precision:** ±10mV
Body material: IP65 (ABS plastic body)
Power supply: 230 Vac 50/60 Hz
Display: Alphanumeric 16 characters x 2 lines
Pump flow rate: 1,5 l/h
Pump backpressure: 1,5 bar

Pool size

- Indoor 5 – 100 m^3
- Outdoor 5 – 80 m^3