

MT Pool Duo

PERISTALTIC PUMP

MT POOL DUO is fullest range of measurements alongside user-friendly operation, combines two peristaltic dosing pumps, multi-measurement capability and automatic proportional dosing to deliver the ideal solution for above-ground, indoor and outdoor pools.



Features

- Wi-Fi module enables pool management 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.
- Amperometric probe includes high-grade insulation.
- Probe holder with amperometric chlorine probe included in pH, ORP and CL versions.
- Installation kit included.
- Multi-language menu.
- Wizard probe calibration and degree of health.
- No technical skill required.
- Circulation pump checks "Power On" flow trigger.
- Input temperature probe range 0 - 55°C for measure compensation only.
- Input level probe checks product levels.
- pH and chlorine relay enables extra dosing.
- Proportional dosing TWM (time width modulation) mode.

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

Free Chlorine (amperometric): 0÷5,0 ppm

Accuracy: ±0,05 ppm; Precision: ±0,1 ppm

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 – 130 m³
- Outdoor 5 – 110 m³