

TUFFChem™

Tuff Chem PRO Series ORP and pH Controllers



Premium Pool Water
Balancing System



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Premium Quality Pool Water Balancing System

TuffChem PRO Series ORP and pH controllers constantly monitor your swimming pool water regardless of bather load and pool usage. Whether or not you have a small courtyard swimming pool or large backyard oasis, TuffChem will continually monitor your swimming pool water dosing the required amount of acid and chlorine to perfectly balance your swimming pool water regardless of whether you are holding the annual family gathering with loads of people or just taking a leisurely swim on your own. Perfectly balanced pool water, every time, minimising the amount of chemicals your pool requires without constant fluctuation resulting in chemical imbalance.



Advantages

- Perfectly balanced pool water
 - Suitable for all pool surfaces
 - Chemical dosing as required regardless of bather load and domestic pool volume
 - Constant monitoring and control of chemical levels
 - Simple to operate
 - 3 year warranty on Power Pack
 - 5 year pro-rata warranty on sensor probe*
- *1 year full cover + 4 years pro-rata

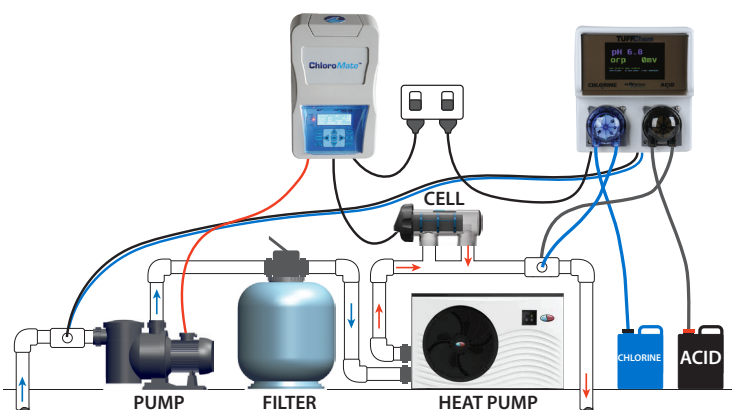
Technical Specifications

	ORP	pH
Display Range	0-999mV	0.00-9.9
Set Point Range	500-900mV	6.8-8.4
Control Output	12-24V DC, 0.5A	12-24V DC, 0.5A

Domestic - Dosing Pump Output (Litres/hour)

ORP (range)	0.1 lph - 2.5 lph
pH (range)	0.1 lph - 2.5 lph

Installation



Features

- Constant pool water balance monitoring
- Precise electronic control with actual dosing display
- Multicolour state of the art touchscreen
- Digital display of pool water ORP and pH levels
- Built in multi function timer with battery back up
- Dual peristaltic pumps for chemical dosing
- Independent control of pool water pH and ORP level
- Premium grade UV stabilised rust and weatherproof cabinet
- State of the art premium quality laboratory tested dual sensor probe with ORP, pH and TEMP sensing
- Built in safety and overdose prevention system

TuffChem Models Available:

- PRO150TL** pH/ORP Control with Timed Light
PRO150TLWI pH/ORP Control with Timed Light and WIFI connectivity
COMM pH/ORP Control for commercial applications



pH Controllers

pH Mate - independent pH control with probe sensing, full colour screen, premium peristaltic pump, flow switch, buffer sleep mode and overdose protection for complete peace of mind.

DoseMate - Manual Dosing of chemical as required. No probe sensing or water sampling.

Commercial models available upon request
AUTHORISED DEALER: