



Hydro Touch

Domestic & Light Commercial
Chemical Dosing System

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The Hydro Touch dosing system pH & ORP controllers provide the ultimate solution for high-performance precision dosing.

Allowing automatic control of your sanitiser and pH level, this unit's self-diagnostic capabilities ensure the correct feed rates, with clear overfeed alarms when necessary.



Key Benefits

- One or Two onboard DULCOFLEX peristaltic pumps
- Self-diagnose capabilities
- User-friendly touchscreen interface
- Reliable pH, Redox and Chlorine sensors
- Easy-to- navigate menus
- Adaptation to all electrolyzers (plug model)
- Multiple timer options (including a manual override option)
- Different peristaltic pumps flow rates for pool volumes
- Manual overwrite option
- Level control of the product tanks
- Automatic sanitiser and pH levels control
- Overdose alarms



Applications

The Hydro Touch system is designed for aquatic environments of all sizes. Ideal for:

- Swim schools
- Hotels and resorts
- Spas and wellness centres
- Owners' corporation and strata pools
- Water features and fountains
- Children's splash and wet play areas

Models

Code	Inclusions
CHYT0454AU	Hydro Touch pH & ORP Controller · 1x pump for Liquid Acid · 1x Chlorine GPO and Gold ORP Probe for Salt Chlorinator, with timer
CHYT0444AU	Hydro Touch pH & ORP Controller · 2x pumps (Liquid Chlorine & Acid) · Standard ORP Probe, with timer
CHYT0434AU	Hydro Touch pH & ORP Controller · 1x pump for Liquid Acid · 1x Chlorine GPO and Gold ORP Probe for Salt Chlorinator, with timer
CHYT0433AU	Hydro Touch pH & Free Chlorine Controller · 2x pumps (Liquid Chlorine & Acid) · Standard Free Chlorine Probe, with timer

Upgrade Options

- FAC Probe
- Flow Switch component
- Remote Monitoring with Waterlink Modem
- Temperature Measurement
- Tank Level & Alarm Relay

Specifications

Features	ORP Models	
	CHYT0454AU (1x pump)	CHYT0444AU (2x pumps)
Timer for Pool Pump	Yes	Yes
Proportional Dosing Control	Yes	Yes
Chlorine Output	GPO (Chlorinator)	Liquid Chlorinator
pH Output	Diluted Liquid Acid	Diluted Liquid Acid
Self-Diagnosis & Calibration	Standard	Standard
Probe Location/Panel Mount	Inline sensors, no panel	Inline sensors, no panel
Touch Screen Display	3.5"	3.5"

Features	FAC Models	
	CHYT0434AU (1x pump)	CHYT0433AU (2x pumps)
Timer for Pool Pump	Yes	Yes
Proportional Dosing Control	Yes	Yes
Chlorine Output	GPO (Chlorinator)	Liquid Chlorinator
pH Output	Diluted Liquid Acid	Diluted Liquid Acid
Self-Diagnosis & Calibration	Standard	Standard
Probe Location/Panel Mount	Sensors in probe block, panel mounted	Sensors in probe block, panel mounted
Touch Screen Display	3.5"	3.5"



System Compatibility

Compatible with both residential and commercial pools or spas with volumes up to 160,000 litres. 100% compatible with new chemical concentrations including the new multi-acid pH(-)



Warranty

Waterlink systems are built for durability. This product is backed by our standard commercial warranty. For full warranty terms and coverage, please visit www.waterlink.com/warranty

Looking for More Solutions?

Tere'O Touch

The Tere'o Touch is a precise monitoring and dosing system that provides options for monitoring free or active chlorine, pH and temperature, the Tere'O is available in three options.

Odi Touch

The Odi Touch is a versatile and multi-parameter monitoring & dosing system, offering up to 8 parameters for precise water analysis. It provides options for monitoring free or active chlorine, total chlorine, pH, conductivity, temperature, and more.

Contact our team to receive a tailored quote.