

Ideal for pH level in water treatment application

CHEMTROL® CH240

Digital pH Controller

The **CHEMTROL® 240** pH Controller is a simple, easy to use controller designed to monitor and maintain the pH level in water. It is particularly adapted to the neutralization of acidic or alkaline solutions for environmental applications.

For complete peace of mind, proven reliability and performance, the **CHEMTROL® CH240** is a fully automated 'set and forget' chemical control system.

Specifications

pH CONTROL	- Adjustable from 4.0 to 10.0
pH SENSOR	- Glass electrode with 3 m cable
READOUTS	- pH (2 digits) LEDs
FEED MODES	- Manual, automatic, proportional
ADJUSTMENTS	- Set-point, calibration, limits, feed rate
INDICATORS	- LEDs for feed mode, feed status, alarms
SAFETY	- Audio, visual and remote alarms Out-of-range limits and overfeed safety timers
CABINET	- Polystyrene 22x18x10 cm
ELECTICAL	- 230VAC or 24VAC (specify)
PLUMBING	- PVC tees for 1/2", 1-1/2" or 2" line
WARRANTY	- 5 years on electronic module 1 year on all other parts
SHIPPING	- 30x30x30 cm carton, 4kg without pumps 6kg with a chemical dosing pump



FEATURES

- pH control
- Easy to install
- Simple to use
- All Functions on Front Panel
- Adjustable Set-points
- Adjustable Alarms
- Proportional Feed
- Overfeed Safety Timers
- Rain and Splash Proof Cabinet
- 5-year Electronics Warranty

Return on Investment

CHEMTROL® digital range of microprocessor-based controllers are the result of 40+ years of water treatment and chemical automation research and development and with 50,000+ installation worldwide.

The **CHEMTROL® CH240** feature a 5-year electronics warranty, it actually pays for itself in less than 2 years through cost saving in operating and maintenance expenses.

