Chemtrol®
Leader in Chemical Automation Since 1976

CHEMTROL® POOLS AND SPAS SELECTION CHART

DIGITAL, PROGRAMMABLE & INTEGRATED CONTROLLERS

	Digital controllers					Programmable controllers						Integrated controllers		
CHEMTROL® Selection Features	CH230	CH240	CH250	CH255	CH265	PC110x	PC2100	PC3000	PC4000	PC5000	PC5100	PC6000	PC7000	PC7100
pH Control		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
ORP Control	✓		✓			OPT	✓	✓		✓	✓	✓	✓	✓
Sanitizer, Free chlorine Control (PPM)				✓	✓	OPT	OPT	OPT		✓		OPT	✓	
Dual PPM control (Active/ Total)						OPT					✓			✓
Heater Control							OPT	✓		✓	✓	✓	✓	✓
TDS Control						✓	OPT	✓		✓	✓	✓	✓	✓
Temperature compensation/ Display						✓	OPT	✓		✓	✓	✓	✓	✓
Dump Valve						✓	OPT	✓		✓	✓	✓	✓	✓
Level control								OPT	OPT	OPT	✓	✓	✓	✓
Pump Program									✓	OPT	OPT	✓	✓	✓
Filter Control/ Backwash Programs									✓			✓	✓	✓
UV Control											✓			✓
Langelier Saturation Index						✓	✓	✓	✓	✓	✓	✓	✓	✓
Automatic Data Logging						✓	✓	✓	✓	✓	✓	✓	✓	✓
Web Access, Remote Operation						OPT	OPT	OPT	OPT	OPT	OPT	✓	✓	✓
4-20 mA Outputs	OPT	OPT	OPT	OPT	✓	OPT	OPT	OPT	OPT	OPT	OPT	✓	✓	✓
Feed Mode: Manual, Automatic, Proportional	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Alarms: Audio, Visual, External	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Alarms: Out-of-range, Runtime and Overfeed	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
pH, ORP Dynamic Probe Failure Analysis Alert	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓