

CONTROL CONNECT

CONTROL & DOSAGE

THE FUTURE OF MULTI-PARAMETERS DOSING IS HERE



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ALL-IN-ONE MULTI-PARAMETERS REGULATION

Control Connect controls the water quality and the pool's equipment through one single interface (water balance with pH dosing, disinfection with liquid chlorine dosing, 4 inputs and 4 outputs including filter pump control).



LIMITLESS CONTROL

Control Connect is available in 3 different versions to suit all needs :

pH + ORP regulation & dosing as stand alone (in line installation)

pH + ORP regulation & dosing on a panel

pH + PPM (free chlorine) regulation & dosing on a panel

4 inputs and 4 outputs including filter pump control



INTEGRATED CONNECTIVITY

Connected product including Ethernet connection for a smart remote control anywhere, at any time using the Poolstation app. Also compatible with Fluidra Connect & Go pool automation*

* With Connect Box included in the Connect & Go automation system (using NN app).

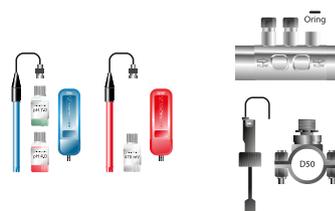
RANGE



References

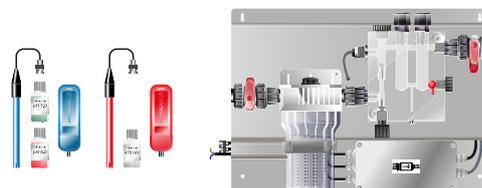
Control Connect
pH/ORP in-line

71537



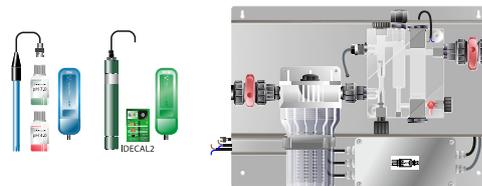
Control Connect
pH/ORP panel

71538



Control Connect
pH/ppm_Pro

71539

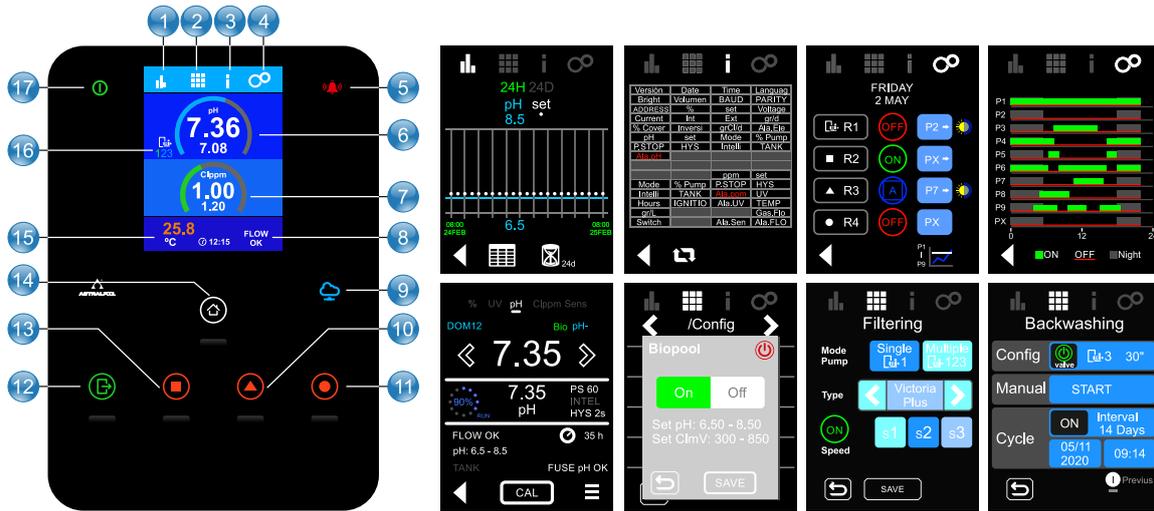


Optional
Accessories



70054
1,5 L/h
dosing pump kit

INTERFACE DESCRIPTION

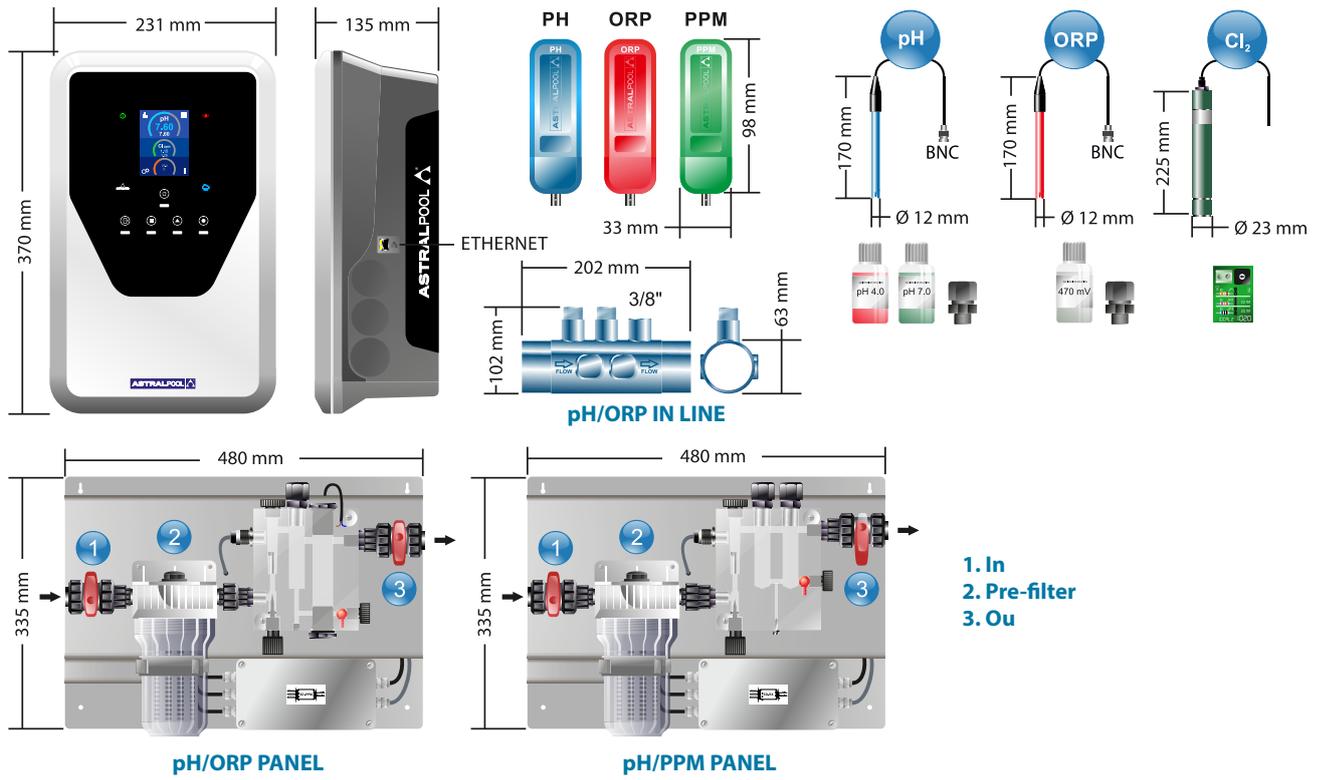


- 1. Log access key.
- 2. System GENERAL CONFIGURATION key.
- 3. System GENERAL INFORMATION access key.
- 4. Poolstation® MENU access key.
- 5. ALARM indicator.
- 6. pH value/set-point display.
- 7. CHLORINE (ppm)/ORP (mV) value/set-point display.
- 8. FLOW display.
- 9. System connected to Poolstation® indicator.
- 10. Manual operation of the auxiliary relay 3.
- 11. Manual operation of the auxiliary relay 4.
- 12. Manual operation of the auxiliary relay (PUMP).
- 13. Manual operation of the auxiliary relay 2
- 14. MAIN MENU access key.
- 15. TEMPERATURE display.
- 16. Info VSP (Variable Speed Pump).
- 17. Switched ON indicator.

POWER PACK	Description	Control Connect pH/ORP in-line	Control Connect pH/ORP panel	Control Connect pH/PPM panel
	Input supply - consumption	230 V - 50/60 Hz - 27 W		
	Monitored parameters	pH, ORP, water temperature	pH, ORP, water temperature	pH, PPM Cl2, water temperature
	Control outputs	pH dosing pump: relay (NO, 0.5A max) Chlorine dosing pump (ORP or PPM Cl2): relay (NO, 0.5A max) 4 output relays with timers for pool equipment control: free potential max 24V		
	Control inputs	4 input free potential		
	Control range / accuracy	pH: 0.00 - 9.99 / 0.01 pH ORP: 0 - 999 / 1 mV Cl2 (PPM): 0.0 - 5.0 / 0.01 ppm Temp. T(°C): 0 - 45°C / 0.1°C		
	Setpoint threshold normal pool / «bio pool»	pH : 7.0-7.8 / 6.5-8.5 ORP (mV): 650-850 / 400-850 Cl2 (PPM): 0.3-3.5 / 0.3-3.5 Temp. T(°C): 0-45 / 0-45		
	Sensors calibration	Automatic (guided steps using touchscreen)		
	Flow sensor	Yes, mechanical flow switch		
	User interface	Oled touchscreen		
Setup menu	yes			
Connectivity / App control	Yes - Poolstation app (also compatible with Fluidra Connect automation - NN app)			

SENSORS	Description	Control Connect pH/ORP in-line	Control Connect pH/ORP panel	Control Connect pH/PPM panel
	 pH	12x150 mm, epoxy body gel electrolyte, single junction Range 0.00-9.99 pH		
	 ORP (mV)	12x150 mm, epoxy body gel electrolyte, single junction Range 0-999 mV		
	 Cl2 (PPM)	PVC body + diaphragm Potentiostatic free chlorine Range 0-5.0 ppm		

DIMENSIONS



INSTALLATION DIAGRAM

