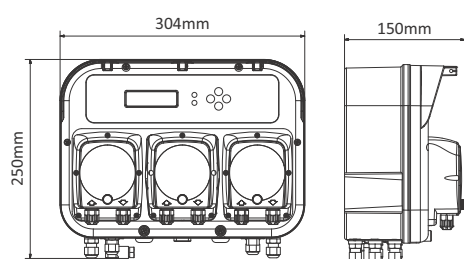


# Chemical Dosing Equipment

## TECHNOPOOL 3



### Context of use:

- For private pools with multifunctional built-in tool: pH, Temperature and Rx (upon request).
- Suitable for the dosing of acid/alkaline corrector depending on the pH reading, and for the timed dosing of the disinfectant (like Hydrogen peroxide) depending on water temperature. Also available with the built-in Rx potential reading tool, for a proportional dosing of chlorine.

### Description:

- Triple peristaltic pump with built-in timer and pH, Temperature and Redox instruments (T-pH-Rx model only).
- Acid/Alkaline corrector proportional dosing
- Timed dosing of 1-2 disinfectant products whose quantity is compensated depending on the temperature
- Disinfectant dosing proportioned to the Redox potential (T-pH-Rx model only)
- Display with digital controls.
- Acoustic alarms
- Protection password
- Level probes compatible
- Flow sensor
- Connection to the recirculation pump to allow the dosing (V1)
- Measurement range 5-9 pH, 0-999 mV.
- Power supply 220-230V 50/60Hz
- With kit and equipment for a correct installation consists of:
  - Suction/injection pipe
  - Wall fixing bracket and dowels
  - pH, temperature and Rx electrodes (Rx model only)
  - Buffer solutions
  - Probe holder collars
  - Injection valves
  - Foot filters.

### Standards:

- No. 2004/108/CE EMC directive
- No. 2006/95/CE "DBT low voltage directive"
- No. 2011/65/UE , 2002/96/CE "RoHS and WEEE directives"

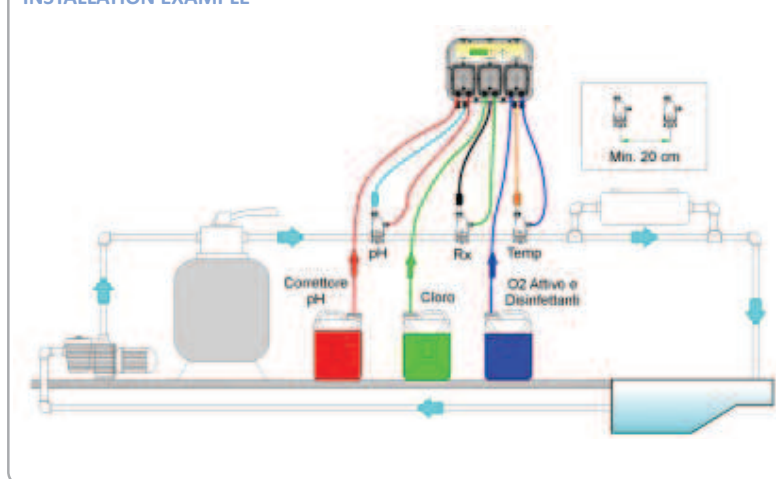
### Package size: (LxHxW)

390x445x165 mm

### INSTALLATION KIT

	2 in1 injection probe holder ADPSTC		Foot filter 4x6 ADSP6000001
	PT100 Temp. probe ADSTS100N		Drilling tip cone Ø24 ADSP6000593
	Rx electrode pH electrode with 5m cable ADELTPH05 ADELTRX05		pH4 and pH7 buffer solutions ADSPH4 - ADSPH7
	Tubo in PVC Ø4x6, 4m ADSP6000551		mV 475 buffer solution ADSPRX
	Wall fixing bracket ADSP6020156		Wall plugs and screws ADSP6000041

### INSTALLATION EXAMPLE



CODE	MODEL	PROBES	FLOW RATE l/h	PRESSURE bar	WATT	PIPE	PACKING	WEIGHT kg	VOLUME m³
AD5000G0G000A100	T-PH-T	TEMP. - pH	1.4-1.4-1.4	1-1-1	25	4 x 6	1	4.33	0.028
AD4600G0G000A100	T-PH-RX	TEMP. - pH - Rx	1.4-1.4-1.4	1-1-1	25	4 x 6	1	4.33	0.028