

MYPOOL

Peristaltic dosing pump with built in pH or Rx controller

The MyPool series of peristaltic dosing pumps are perfect for the domestic swimming pools, SPA and wellness centers. These pumps operate on the suction-compression created by rotors on a Santoprene® tube.

GENERAL FEATURES

- Proportional dosing mode.
- Flow rate up to 3 l/h.
- Pressure up to 3 bar.
- Possibility to measure to different types of electrochemical variables: pH or Rx.
- pH measurement range: 3 to 11 pH.
- Rx measurement range: +100 to +999 mV.
- Power supply: 230 V 50-60Hz.
- Maximum power consumption: 15w.
- Set point selection.
- Type of intervention (direct or inverse).
- Hysteresis.
- ON/OFF or proportional activation mode respect to the measure value.
- Delay time of the pump activation.
- Over dosing alarm, indicates an overdose situation.
- Relay output for signalled alarm status.
- Level switch input (included).
- Display: blue/white 16 digits.
- Supplied with complete installation kit:
 - pH or redox probe with 5m cable;
 - Saddle clamps;
 - PP probe holder ½ “;
 - Level probe;
 - Buffer solutions: pH 7 & 9 for pH version or 650 mV for redox version;
 - Injection valve (PVC/FPM);





TECHNICAL FEATURES

Version	Flow Rate l/h (US Gal/h)	Pressure bar (psi)
0101	1.5 (0.40)	1.5 (21)
0301	3 (0.79)	1.5 (21)
0202	2 (0.53)	2 (29)
0303	3 (0.79)	3 (43)

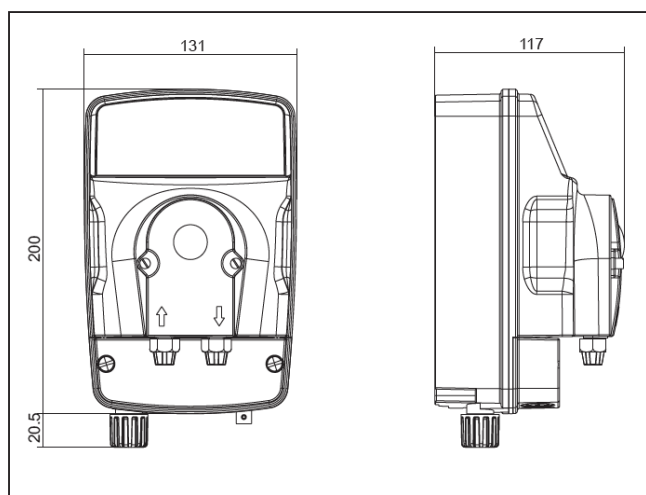
CODES

MyPool pH	Version
CXB4000301	0101
CXB4000401	0301
CXB4000501	0202
CXB4000601	0303

MyPool Rx	Version
CXB4000302	0101
CXB4000402	0301
CXB4000502	0202
CXB4000602	0303

MyPool No KIT	Version
CXB40003Z6	0101
CXB40004Z6	0301
CXB40005Z6	0202
CXB40006Z6	0303

DIMENSIONS (MM)



MYPPOOL SERIES

Peristaltic dosing pumps



PK-POOL

Peristaltic dosing pump with built in pH or Rx controller

The PK Pool series of peristaltic dosing pumps are perfect for the domestic swimming pools, SPA and wellness centres. Mainly designed to be “ready to install” and “user-friendly” for the user.

GENERAL FEATURES

- pH or Rx selection.
- Flow rate 1,5 l/h.
- Max Pressure 1,5 bar.
- pH measurement range: from 0 to 14 pH.
- Power supply: 230V 50-60Hz.
- Maximum power consumption: 15W.
- Set point selection.
- Type of intervention (Acid or Alkaline).
- proportional activation mode respect to the measure value.
- Display backlighted.
- Supplied with complete installation kit:
 - pH probe with 5 m cable.
 - Saddle clamp.
 - PP probe holder ½”.
 - Buffer solutions: pH 7 & 9.
 - Injection valve (PVC/FPM).
 - Foot filter (PP/FPM).
 - 2m suction & 2m discharge tubing.
 - Foot Filter (pp/FPM).





TECHNICAL FEATURES

Version	Flow Rate l/h (US Gal/h)	Pressure bar (psi)
0101	1.5 (0.40)	1.5 (21)

CODES

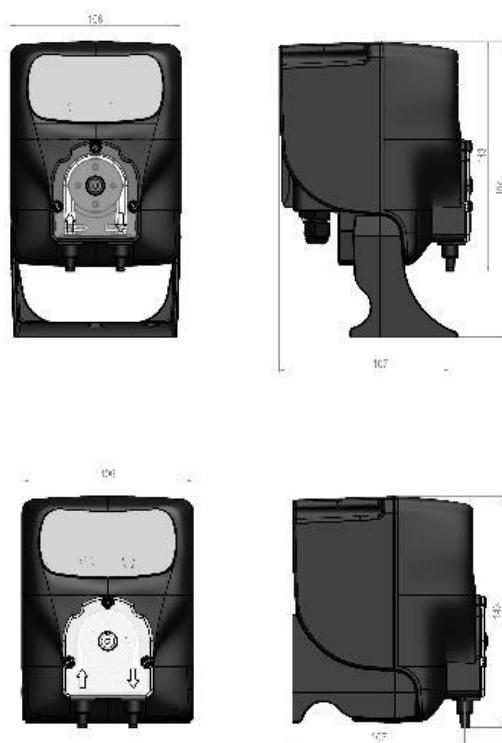
PkPool Rx	Version
CXB4005201	0101

PkPool pH	Version
CXB4005101	0101

Code	Description
SCO0003004	Rx kit

Code	Description
SCO 0003003	pH kit

DIMENSIONS (MM)



PK-POOL SERIES

Peristaltic dosing pumps



TWINPOOL PDP

Peristaltic dual dosing pump

The Twinpool PDP is a compact double head monitoring and dosing system designed to be use on residential, small swimming pools and wellness centers.

GENERAL FEATURES

- Microprocessor controller.
- Flow rate up to 3 l/h.
- Working pressure up to 1,5 bar.
- pH range: 0÷14 pH.
- Redox range: -1000÷+1000 mV.
- Set point selection.
- Direct or Inverse intervention.
- Hysteresis.
- Proportional or ON/OFF mode.
- Timer mode: daily/weekly.
- Delay time of pump activation.
- Alarms: Overdosing.
- Alarm relay output.
- Power supply: 230Vac.
- Level probe input.
- Flow sensor input.
- Proximity switch.
- Pt100 probe (0÷100°C).
- Output: 4÷20 mA.



WATER TREATMENT KIT

FPM peristaltic pump accessories: made up of 2 m PE tubing (4x6mm), 2 m PP crystal tube (4x6mm), PP foot filter without check valve, PVC-FPM injection valve.



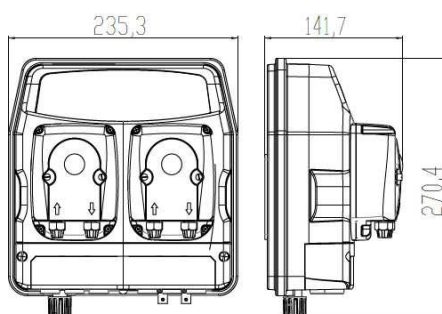
TECHNICAL FEATURES

Version	Flow rate l/h (US Gal/h)	Pressure bar (psi)
0101	1,5 (0.39)	1,5 (21)
0301	3 (0.79)	1,5 (21)

CODES

pH-RX	Version
CXB8000101	101
CXB8001101	301

DIMENSIONS (MM)





TWINPOOL S

Dosing and regulation system for two parameters

The Twinpool is a compact monitoring and dosing system composed of a pump and an electric socket, designed to be use on residential, small swimming pools and wellness centers.

GENERAL FEATURES

- Microprocessor controller.
- Flow rate up to 3 l/h.
- Working pressure up to 1,5 bar.
- pH range: 0÷14 pH.
- Redox range: -1000÷+1000 mV.
- Set point selection.
- Direct or Inverse intervention.
- Hysteresis.
- Proportional or ON/OFF mode.
- Timer mode: daily/weekly.
- Delay time of pump activation.
- Alarms: Overdosing.
- Alarm relay output.
- Power supply: 230Vac.
- Level probe input.
- Flow sensor input.
- Proximity switch.
- Pt100 probe (0÷100°C).
- Output: 4÷20 mA.
- Possibility to manage a salt chlorinator through measurement of chlorine.



SUPPLIED WITH COMPLETE INSTALLATION KIT:

PP injection valve, PP foot filter, PVC suction tube and PE discharge tube.



TECHNICAL FEATURES

Version	Flow rate l/h (US Gal/h)	Pressure bar (psi)
0101	1,5 (0.39)	1,5 (21)
0301	3 (0.79)	1,5 (21)

CODES

pH-RX	Version
CXB8S00101	101
CXB8S01101	301

DIMENSIONS (MM)

