



## MyPOOL PERISTALTIC DOSING PUMP

### OVERVIEW

The ePool dosing pump with integrated measurement and control electronics for regulation of pH or Rx in water. The standard pump has a Santoprene hose, and upon request silicon tubing.

The functions performed by the ePool are: set point selection, delay time of the pump activation, over alarm (indicates an overdose situation), relay output for signalled alarm status, level switch input.

All ePool pumps are supplied with a standard FPM installation kit: 2m discharge polyethylene tube (4 x 6mm), 2m suction PVC crystal tube (4 x 6mm), foot filter without valve, 3/8" FPM injection valve, plastic body electrode with 5m cable, level switch with 2m cable and support, buffer solutions, inline PP probe holder, 1/2" Gf, wall mounting plate, 4 plugs and screws.



### TECHNICAL FEATURES

Maximum Flow rate:	3 l/h
Maximum Pressure:	3 Bar
Power Supply:	220-250VAC 50/60 Hz
Tubing:	Santoprene
pH Range:	5-9 pH
Rx Range:	300 – 900mV
Installation Kit:	Included



Model	Type	Version	Liquid-end
CXB	400	03 = 1.5 l/h @ 1.5 bar (220-240V)	01 = (with pH kit) Santoprene
		04 = 3 l/h @ 1.5 bar (220-240V)	02 = (with Rx kit) Santoprene
		05 = 2 l/h @ 2 bar (100-250V)	Z6 = (without kit) Santoprene
		06 = 3 l/h @ 3 bar (100-250V)	

## TYPICAL INSTALLATION

