

COMBINED PANEL POOL CHLORE - PH

Data
Sheet

DESCRIPTION

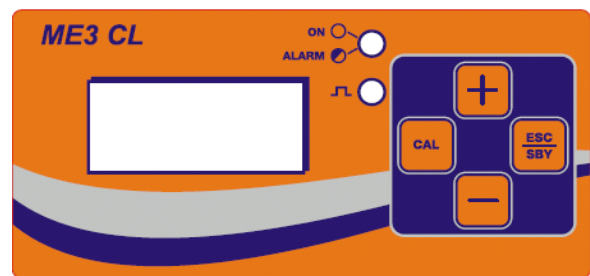
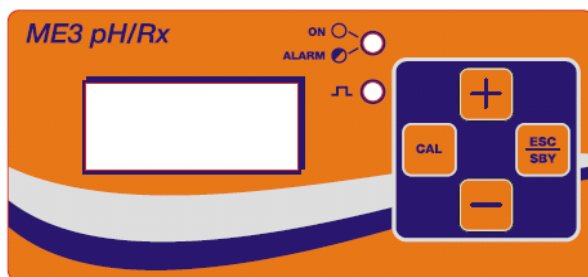
- ✓ PVC panel electrically wired IP 65
- ✓ Equipped with ME3-PH/Redox and ME3-Chlorine metering pumps with integrated control instrument
- ✓ 50micron washable net filter positioned in a flow through probe holder PRO-H1C model
- ✓ Flow through plexiglass probe holder for self-cleaning chlorine copper/platinum electrode PRO-HCG-CL3
- ✓ Inlet fittings 8 x 12
- ✓ Flow switch sensor
- ✓ Overdose alarm TAL system
- ✓ Start-up delay

OPTIONAL

- ✓ Level probe predisposition



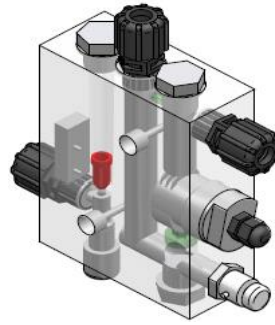
PH CONTROLLER



CHLORINE CONTROLLER



Platinum combined electrode
 Range 0 – 14 PH
 Body epoxy
 Cable length 1 m
 Temperature 60°C



Fitting IN/OUT 8x12
 Flow switch
 Copper platinum electrode
 Range 0 – 5 mg/l
 Body plexiglass
 Flow switch regulation
 Sampling tap

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PUMP TECHNICAL SPECIFICATION

	Standard Material	Upon Request
Pump head	PP 1/2" fitting	PVDF 1/2" fitting
Balls	Pyrex	Ceramic, PTFE, AISI 316
Diaphragm	PTFE	-----
Fittings	PP	PVDF
Seals	Viton®	EPDM
Valve body	PP 4 x 6	PVDF 4 x 6
Foot filter	PP 4 x 6 lip valve	PVDF 4 x 6 ball valve
Suction tube	PVC 4 x 6	PVDF
Delivery tube	PE 4 x 6	PVDF

STANDARD CONFIGURATION PROBE

ELECTRODES SPECIFICATIONS	PH				Chlorine
	PRO-PH	PRO-G-PH	PRO-P-PH	PRO-H-PH	PRO-CG-CL3
Range	0 ÷ 14	0 ÷ 14	0 ÷ 14	0 ÷ 14	0 – 5 mg/l
Resolution	0,01	0,01	0,01	0,01	0,01
Flow rate	40 lt / h	40 lt / h	40 lt / h	40 lt / h	30 – 50 lt / h
Body	epoxy	glass	epoxy	glass	plexiglass
Electrodes	platinum	platinum	platinum	platinum	Copper / platinum
Temperature	60°C	80°C	50°C	130°C	5 – 50 °C
Connection	BNC	BNC	BNC	BNC	BNC
Cable length	1 mt	1 mt	1 mt	1 mt	1 mt
Pressure	2 bar	2 bar	2 bar	6 bar	Max 1 bar

TECHICAL SPECS ME3											
Standard	Max l/h	Pressure		Max cc / pulse	Stroke	Magnet	Pump head	Watt	Pulses	Weight	
		Bar	PSI							kg.	Lbs
10-02	10	02	29,4	1,11	1,3	Ø 80	PP	60	150	3,5	6,7
05-10	05	10	145	0,55	1,1	Ø 80	PP	60	150	3,5	6,7
04-12	04	12	176	0,44	0,9	Ø 80	PP	60	150	3,5	6,7
High flow											
24-01	24	01	15	3,34	2,2	Ø 90	PVC	60	150	4,0	8,8
22-02	22	02	29	2,89	2,2	Ø 90	PVC	60	150	4,0	8,8
High pressure											
03-15	03	15	218	0,67	1,4	Ø 90	PP	60	150	4,0	8,8
02-18	02	18	261	0,44	1,4	Ø 90	PP	60	150	4,0	8,8