









Accessories

pH probes

Model	Measure range	Connection	Max temperature	Max pressure	Body	
PHS-5	0...14 pH	Cable 5m + BNC	60°C	6 bar	Epoxy diam 12mm	
PHS-1,5	0...14 pH	Cable 1,5m + BNC	60°C	6 bar	Epoxy diam 12mm	
PHS-7	0...14 pH	S7	60°C	6 bar	Epoxy diam 12mm	
PHS-11	0...14 pH	S7	60°C	6 bar	Glass diam. 12mm	
PHS-HP	0...14 pH	S7	130°C	6 bar	Glass diam 12mm	



Other version contact the headquarters

Redox (ORP) probe

Model	Measure range	Connection	Max temperature	Max pressure	Body	
MVS-5	+/- 1000 mV	Cable 5m + BNC	60°C	6 bar	Epoxy diam 12mm	
MVS-1,5	+/- 1000 mV	Cable 1,5m + BNC	60°C	6 bar	Epoxy diam 12mm	
MVS-7	+/- 1000 mV	S7	60°C	6 bar	Epoxy diam 12mm	
MVS-11	+/- 1000 mV	S7	60°C	6 bar	Glass diam 12mm	
MVS-HP	+/- 1000 mV	S7	130°C	16 bar	Glass diam 12mm	

Other version contact the headquarters

Cables and extensions

Model	Description	
S7- BNC	Cable with S7 (probe) – BNC (controller) connections. Available length: 1m, 5m, 10m (*)	
PL -10	Extension cable with BNC-BNC connection. Length 10m (*)	

(*) other measures contact the headquarters






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Chlorine Sensors

Amperometric Cells

Model	Description	Measure range	Max pressure	Flow	Connection	
SCLO-1	Amperometric cell with Platinum/copper electrodes	0 – 10 ppm (mg/L Cl ₂)	8 bar	Suggested 40l/h	cable 2 wires L = 200mm	
SCLO-11	Amperometric cell with Platinum/copper electrodes. Placement for temperature sensor and arrangement for flow sensor	0 – 10 ppm (mg/L Cl ₂)	8 bar	Suggested 40l/h	cable 2 wires L = 200mm	
SCLO-2	Amperometric cell with Platinum/copper electrodes. Placement for pH, Redox probes and temperature sensor. Arrangement for flow sensor	0 – 10 ppm (mg/L Cl ₂)	8 bar	Suggested 40l/h	cable 2 wires L = 200mm	

Selective membrane sensor

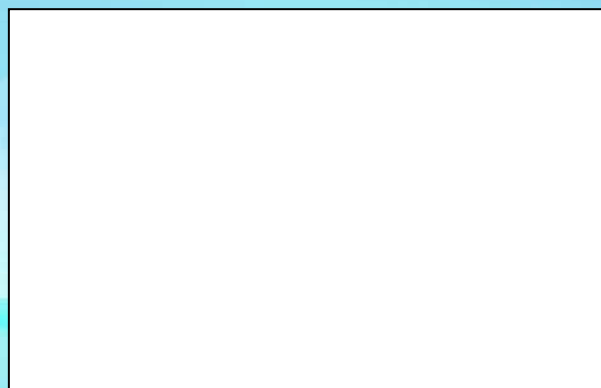
Model	Description	Max pressure	Flow	Features	
SCM	Chlorine sensor with selective membrane and LED measure status. PVC body, IP67.	1 bar	Suggested 30...40l/h	Cable length = 2 m Sensor diameter = 25mm Sensor length = 175mm	



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Turbidity sensor

Model	Description	Measure range	Flow	Connection	
STB-1	PVC body with input/output tube 8/12	0 – 40 NTU	Suggested 15 l/h	To the controller M96 – TB	


Dissolved oxygen probe

Model	Description	Measure range	Flow	Connection	
OXY-1	diam 12mm, PG 13,5 mm mounting	0...20 mg/l O ₂	Min. 0,03 m/s	Cable 5m for controller M96- OXY	

Temperature probes

Model	Description	Connection	
STE 1	Measure range: 0 – 100°C PTFE body SS316 electrode	½" gas Cable length = 3m	
STE 2	Measure range: 0 – 50°C PVC body Internal sensor built-in	½" gas Cable length = 3m	

Proximity sensor

Model	Description	
SP 1	Inductive proximity sensor for SCLO-11, SCLO-2, PS-4	







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Conductivity probes

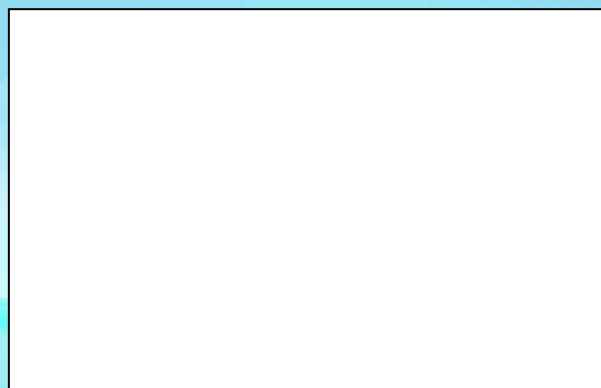
Model	Description	Connection	
SCD K1	Constant cell k=1 PVC body Max temperature 50°C SS316 electrodes	½" gas Cable length = 3m	
SCDT K1	Internal NTC for temperature compensation		
SCDL K1	Constant cell k=1 PVC body Max temperature 50°C SS316 electrodes	½" gas Cable length = 3m	
SCD K5	Constant cell k=5 PVC body Max temperature 50°C SS316 electrodes	½" gas Cable length = 3m	
SCDT K5	Internal NTC for temperature compensation		
SCD K1 T	Constant cell k=1 PTFE body Max temperature 130°C SS316 electrodes	½" gas Cable length = 3m	
SCDT K1 T	Internal NTC for temperature compensation		
SCD K5 T	Constant cell k=5 PTFE body Max temperature 130°C SS316 electrodes	½" gas Cable length = 3m	
SCDT K5 T	Internal NTC for temperature compensation		
SCD grafite	Constant cell k=0,8 PTFE body Max temperature 130°C Graphite electrodes	½" gas Cable length = 3m	
SCDT grafite	Internal NTC for temperature compensation		



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Probe-holders

Model	Description	
PS-100	Probe-holder on-line for probes diam 12mm. Connection ½" gas	
PS-2	Probe-holder for probes diam 12mm and conductivity probe SCD series. Max Temperature 50°C. Max pressure 5 bar	
PS-300	Immersion probe-holder, PVC body, length = 70 cm, for probes diam 12mm.	
PS-4	Probe-holder allowed for 2 probes diam 12mm (pH, Redox), 1 probe diam 25 mm and temperature sensor. Placement for proximity sensor SP1	

Buffer solution

Model	Description	
BFS	Buffer solutions for controller calibration Soluzioni tampone Available to ph 4.0 - 7.0 - 14.0 - 475 mV - 84µS , 12.88mS	



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