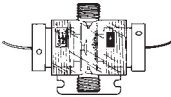
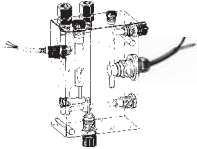

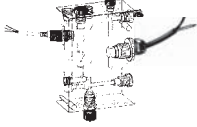
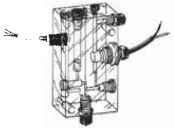
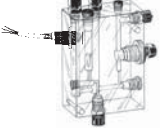
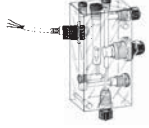












Probes & Sensors

Probes & Sensors

	Part Number	Description	Price
	ECL4N	Amperometric cell for free chlorine (organic and inorganic) suitable for drinking water, from 0 to 10 mg/l. 1/2".	
	ECL5N	Amperometric cell for free chlorine (organic and inorganic) suitable for salt water, from 0 to 10 mg/l. 1/2"	
	ECL6	Free chlorine amperometric cell (organic and inorganic), range 0-10 mg/l. Flow level control and electrodes holder (pH, Redox and temperature). With proximity switch mod. SEPR. 1/2".	
	ECL16	Free chlorine amperometric cell (organic and inorganic)with pressure stabilizer, range from 0 to 10 mg/l. Flow level control and electrodes holder (pH, Redox and temperature). With proximity switch mod. SEPR. 1/2".	
	ECL7	Free chlorine amperometric cell (organic and inorganic), range 0 - 10 mg/l. Flow level control and electrodes holder (pH, Redox and temperature). PG 13.5. With proximity switch mod. SEPR. 1/2".	
	ECL6/E	Free chlorine amperometric cell (organic and inorganic), range 0 - 10 mg/l. Flow level control. With proximity switch mod. SEPR. 1/2".	
	ECL12	Seawater free chlorine amperometric cell, range 0-10 mg/l. Flow level control and electrodes holder (pH, Redox and temperature). With proximity switch mod. SEPR. 1/2".	
	ECL12/E	Seawater free chlorine amperometric cell, range 0-10 mg/l. Flow level control. With proximity switch mod. SEPR. 1/2".	
	ECL16/E	Free chlorine amperometric cell (organic and inorganic), from 0 to 10 mg/l. Pressure stabilizer. 1/2".	



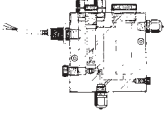

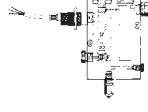
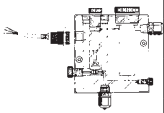
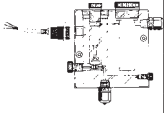
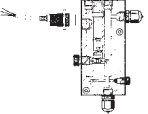
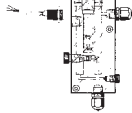
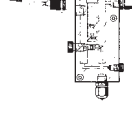
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Probes & Sensors

Part Number		Description	Price
	ECL1/2 (2mg/l Cl ₂) ECL1/5 (5mg/l Cl ₂) ECL1/20 (20mg/l Cl ₂) ECL1/200 (200mg/l Cl ₂)	Free chlorine amperometric cell (inorganic) for sodium hypochlorite, calcium hypochlorite, chlorine gas, temperature compensated. 41°F-122°F (5°C-50°C) at a maximum 14.5 psi or 1 bar	
	ECL2/2 ECL2/20	Chlorine Dioxide amperometric cell, range 0- 2 mg/l or 0-20 mg/l, temperature compensated. 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar.	
	ECL3S/10 ECL3N/2 ECL3N/10	Free chlorine amperometric cell (organic) from 0 to 10 mg/l, pH and temperature compensated 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar Free chlorine amperometric cell (inorganic) from 0 to 2 mg/l, pH and temperature compensated 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar Free chlorine amperometric cell (inorganic) from 0 to 10 mg/l, pH and temperature compensated 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar	
	ECL8/2 ECL8/20	Total chlorine amperometric cell (organic and inorganic), from 0 to 2 mg/l or from 0 to 20 mg/l, pH and temperature compensated 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar	
	ECL9/200 ECL9/2000	Hydrogen Peroxide (H ₂ O ₂) amperometric cell, range 0-200 mg/l or 0-2000 mg/l, temperature compensated 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar.	
	ECL10/1 ECL10/10	Ozone (O ₃) amperometric cell, range 0-1 mg/l or 0-10 mg/l, temperature compensated 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar.	
	ECL11/200 ECL11/2000	Peracetic acid amperometric cell range 0-200 mg/l or 0-2000 mg/l. 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar.	
	ECL13	Dissolved Oxygen, amperometric cell range 0-60 mg/l O ₂ , with temperature compensator 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar. PG13.5 threading. 1.09 yrd (1 m) cable/connector, membrane and 0 mg/l O ₂ buffer solution.	
	ECL13PT	Dissolved Oxygen, amperometric cell range 0-60 mg/l O ₂ , with temperature compensator 41°F-122°F (5°C-50°C) at a maximum of 14.5 psi or 1 bar. PG13.5 threading. 21.87 yrds (20 m) cable/connector, membrane and 0 mg/l O ₂ buffer solution. PT100 temperature compensation.	

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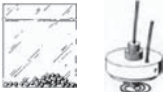







Probes & Sensors

Part Number	Description	Price
	ECL18/10 Free chlorine amperometric cell (inorganic) from 0 to 10 mg/l, temperature compensated 41 °F - 158 °F (5°C-70°C) at a maximum of 116 psi or 8 bar	
	ECL17/10 Chlorine Dioxide amperometric cell, range from 0 to 10 mg/l, temperature compensated 41 °F - 158 °F (5°C-70°C) at a maximum of 116 psi or 8 bar	
	PEF1 Off-line electrode holder ECL1/2/3/8/9/10/11, pH, Redox and temperature electrodes with flow level control. With proximity switch mod. SEPR. Fittings 1/2".	
	PEF1/E Off-line electrode holder ECL1/2/3/8/9/10/11 with flow level control. With proximity switch mod. SEPR. Fittings 1/2".	
	PEF1/E/K Off-line electrode holder ECL17/18 with flow level control. With proximity switch mod. SEPR. 1/2" Fittings. PVDF hoses. (Maximum 116 psi or 8 bar and 167 °F or 75° C).	
	PEF5 Off-line electrode holder for ECL1/2/3/8/9/10/11/13, pH, Redox (PG13,5 thread) and temperature electrodes with flow level control. With proximity switch mod. SEPR. Fittings 1/2".	
	PEF5/K Off-line electrode holder ECL17/18, pH, Redox (PG13,5 thread) and temperature electrodes with flow level control. With proximity switch mod. SEPR. 1/2" Fittings. PVDF hoses (Maximum 116 psi or 8 bar and 167 °F or 75° C).	
	PEF2 Off-line electrode holder for pH, Redox and temperature electrodes with flow level control for external amperometric cell. With proximity switch mod. SEPR. Fittings 1/2".	
	PEF3 Off-line electrode holder for pH, Redox, O2 (PG13,5 thread) and temperature with flow level control for external amperometric cell. With proximity switch mod. SEPR. Fittings 1/2".	
	PEF17 Off-line electrode holder for ECL1/2/3/8/9/10/11 with flow level control. Pressure stabilizer. With proximity switch mod. SEPR1. 1/2" Fittings.	

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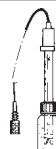




Probes & Sensors



	Part Number	Description	Price
	BIG2 ELE/PR ELE12	Glass balls ø2 for self cleaning amperometric cells type ECL4/5/6/7. Platinum and copper electrodes for amperometric cells type ECL6/7. Platinum and silver electrodes for amperometric cells type ECL12.	
	ELE/P ELE/A ELE/R	Platinum electrodes for amperometric cells ECL4/5. Silver electrodes for amperometric cells ECL5. Copper electrodes for amperometric cells ECL4.	
	MECL1/2 MECL3 MECL8/20 MECL8/2 MECL9 MECL10 MECL11 MECL13 MECLINT/3	Semi-permeable membrane for amperometric cells type ECL1/2. Semi-permeable membrane for amperometric cells type ECL3. Semi-permeable membrane for amperometric cells type ECL8/20. Semi-permeable membrane for amperometric cells type ECL2/8. Semi-permeable membrane for amperometric cells type ECL9. Semi-permeable membrane for amperometric cells type ECL10. Semi-permeable membrane for amperometric cells type ECL11. Semi-permeable membrane for amperometric cells type ECL13. G-holder for amperometric cells type ECL3N.	
	ELECL1 ELECL2 ELECL3 ELECL8 ELECL9 ELECL10 ELECL11 ELECL13 ELECL17 ELECL18	Electrolyte for amperometric cell type ECL1 Electrolyte for amperometric cell type ECL2 Electrolyte for amperometric cell type ECL3 Electrolyte for amperometric cell type ECL8/2 Electrolyte for amperometric cell type ECL9 Electrolyte for amperometric cell type ECL10 Electrolyte for amperometric cell type ECL11 Electrolyte for amperometric cell type ECL13 Electrolyte for amperometric cell type ECL17 Electrolyte for amperometric cell type ECL18	
	CASN6S CASN6M CASN6L	BNC/SN6 cable for EPHSN6/ERHSN6 electrodes. 16.4' (5 m) coaxial cable. BNC/SN6 cable for EPHSN6/ERHSN6 electrodes. 32.8' (10 m) coaxial cable. BNC/SN6 cable for EPHSN6/ERHSN6 electrodes. 49.2' (15 m) coaxial cable.	
	GHIERA	PG13.5 threading nut for pH/Redox electrodes, with o-ring.	
	EPHS	pH electrode for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. 2.62' (0.8 m) cable. Epoxy body (0-14 pH). Minimum 100µS.	
	EPHM	pH electrode for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. 14.76' (4.5 m) cable. Epoxy body (0-14 pH). Minimum 100µS.	

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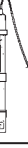






Probes & Sensors

	Part Number	Description	Price
	EPHL	pH electrode for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. 49.2' (15 m) cable. Epoxy body (0-14 pH). Minimum 100µS.	
	EPHSN6	pH electrode (0-14 pH) for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. SN6 connector and PG13.5 threading. Epoxy body. Minimum 100µS.	
	EPHMD/100	pH electrode (0-14 pH) for pressures up to 101.5 psi (7bar) / 212 °F (100°C). Epoxy body. Minimum 100µS.	
	EPHM/D	Low-ionic pH electrode (double junction) for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. 14.76' (4.5 m) cable. Epoxy body (0-14 pH). Minimum 1µS.	
	EPHSC	Low-ionic pH electrode (double junction) for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. 14.76' (4.5 m) cable. Epoxy body (0-14 pH). Minimum 100µS.	
	EPHSC/SN6	Self cleaning pH electrode for pressure up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]., SN6 connector and PG13.5 threading. Epoxy body. Minimum 100µS.	
	EPHM/HF	pH electrode, Hydrofluoric acid (HF) resistant, for pressure up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. 14.76' (4.5 m) cable. Epoxy body (0-14 pH). Minimum 100µS.	
	ERHS	Redox (ORP) electrode for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. 2.62' (0.8 m) cable. Epoxy body. Minimum 100µS.	
	ERHM	Redox (ORP) electrode for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. 14.76' (4.5 m) cable. Epoxy body. Minimum 100µS.	
	ERHL	Redox (ORP) electrode for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5bar / 80 °C)]. 49.2' (15 m)cable. Epoxy body. Minimum 100µS.	
	ERHHL	Glass Redox (ORP) electrode for pressures up to 87 psi (6 bar) / 176 °F (80 °C) , for low level of Cl ₂ , 32.8' (10 m) cable. Minimum 100µS.	

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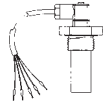
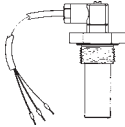







Probes & Sensors



	Part Number	Description	Price
	ERHSN6	Redox (ORP) electrode for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5 bar / 80 °C)]. SN6 connector and PG13.5 threading. Epoxy body. Minimum 100µS.	
	ERHMD/100	Redox (ORP) electrode for pressures up to 101.5 psi (7 bar) / 212 °F (100 °C). Epoxy body. 14.76' (4.5 m) cable. Epoxy body. Minimum 100µS.	
	ERHM/D	Low Ionic - Redox (ORP) electrode (double junction) for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5 bar / 80 °C)]. 14.76' (4.5 m) cable. Epoxy body. Minimum 1µS.	
	ERHSC	Self cleaning Redox (ORP) electrode for pressures up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5 bar / 80 °C)]. 14.76' (4.5 m) cable. Epoxy body. Minimum 100µS.	
	ERHSC/SN6	Self cleaning Redox (mV) electrode for pressure up to 101.5 psi (7bar) / 158 °F (70 °C) [50.75 psi / 176 °F (3.5 bar / 80 °C)], SN6 connector and PG13.5 threading. 14.76' (4.5 m) cable. Epoxy body. Minimum 100µS.	
	ECDHL/01	High linearity conductivity probe with platinum electrodes for pressure up to 101.5 psi (7bar) / 158 °F (70 °C). 14.76' (4.5m) cable, epoxy body Ø 12mm, K=0.1. Maximum 200µS.	
	ECDHL/10	High linearity conductivity probe with platinum electrodes, for pressure up to 101.5 psi (7bar) / 158 °F (70 °C). 14.76' (4.5m) cable. Epoxy body Ø 12mm, K=10. Maximum 200mS.	
	ECDHL/1	High linearity conductivity probe with platinum electrodes, for pressure up to 101.5 psi (7bar) / 158 °F (70 °C). 14.76' (4.5m) cable. Epoxy body Ø 12mm, K=1. Maximum 20mS.	
	ECDHLC/1 ECDHLC/01 ECDHLC/10	High linearity conductivity probe, temperature compensated, with platinum electrodes, for pressure up to 101.5 psi (7bar) / 158 °F (70 °C). 14.76' (4.5m) cable. Epoxy body Ø 12mm. ECDHLC/1 version with K=1, max 20 mS. ECDHLC/01 version with K=0.1, max 200 µS ECDHLC/10 version with K=10, max 200 mS	

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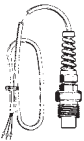
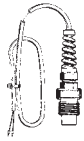
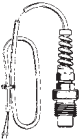


Probes & Sensors

	Part Number	Description	Price
	<p>ECDHLCPT/1 ECDHLCPT/01 ECDHLCPT/10</p>	<p>ECDHLC/1 version with PT100 temperature compensation. ECDHLC/01 version with PT100 temperature compensation. ECDHLC/10 version with PT100 temperature compensation.</p>	
	<p>ECDC/1*</p>	<p>Conductivity probe with graphite electrodes, working pressure up to 101.5 psi (7bar) / 140 °F (60 °C) [29 psi (2bar) / 212 °F (100 °C)]. 13.12' (4 m) cable connector. PVDF body, 3/4" NPT. *version with K=1, max 20 mS. Extra Length Cable: additional charge for each 1.09 yrd (1 m) of cable. 1/2" NPT version available.</p>	
	<p>ECDC/10*</p>	<p>Conductivity probe with graphite electrodes, working pressure up to 101.5 psi (7bar) / 60 °C [29 psi (2bar) / 212 °F (100 °C)]. 13.12' 4m cable connector. PVDF body, 3/4" NPT. *version with K=10, max 200 mS. Extra Length Cable: additional charge for each 1.09 yrd (1 m) of cable. 1/2" threading version available.</p>	
	<p>ECDC/1 ECDC/10 ECDC/10 ECDC/10</p>	<p>ECDC/1 version with NTC temperature compensation. ECDC/10 version with NTC temperature compensation. ECDC/1 version with PT100 temperature compensation. ECDC/10 version with PT100 temperature compensation.</p>	
	<p>ECDCCIM/1</p>	<p>Immersion conductivity probe with graphite electrodes, working pressure up to 101.5 psi (7bar) / 158 °F (70 °C) [0 psi (0bar) / 212 °F (100 °C)]. 13.12' (4 m) cable connector. PVDF body, 3/4" conic threading. NTC compensation. K=1, max 20 mS.</p>	
	<p>ECDI/1 ECDI/02 ECDI/01</p>	<p>Conductivity probe with stainless steel electrodes, working pressure up to 101.5 psi (7bar) / 140 °F (60 °C) [29 psi (2bar) / 212 °F (100 °C)]. 13.12' (4 m) cable connector. PVDF body, 3/4" NPT. 1/2" NPT version optional available. Optional 1/2" NPT version available, must be specified when ordering. ECDI/1 version with K=1, max 5mS. ECDI/02 version with K=0,2, max 500µS. ECDI/01 version with K=0,1, max 200µS. Extra Length Cable: additional charge for each 1.09 yrd (1 m) of cable</p>	
	<p>ECDIC/1 ECDIC/02 ECDIC/01</p>	<p>ECDI/1 version with NTC temperature compensation. ECDI/02 version with NTC temperature compensation. ECDI/01 version with NTC temperature compensation.</p>	
	<p>ECDICPT/1 ECDICPT/02 ECDICPT/01</p>	<p>ECDI/1 version with PT100 temperature compensation. ECDI/02 version with PT100 temperature compensation. ECDI/01 version with PT100 temperature compensation.</p>	
	<p>EICDC/1 EICDC/01 EICDC/001</p>	<p>Conductivity probe with stainless steel body, working pressure up to 217.51 psi (15bar) / 266 °F (130 °C), with NTC temperature compensation. 13.12' (4 m) cable. 3/4" NPT threading. EICDC/1 version with K=1, max 5mS EICDC/01 version with K=0,1, max 200µS EICDC/001 version with K=0,01, max 20µS Extra Length Cable: additional charge for each 1.09 yrd (1 m) of cable.</p>	

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Probes & Sensors



	Part Number	Description	Price
	EICDCPT/1	EICDC/1 version with PT100 temperature compensation.	
	EICDCPT/01	EICDC/01 version with PT100 temperature compensation.	
	EICDCPT/001	EICDC/001 version with PT100 temperature compensation.	
	EICDHPT/1 EICDHPT/01 EICDHPT/001	Compensated conductivity probe with stainless steel electrodes, working pressure up to 217.51 psi (15 bar) / 392 °F (200°C). 13.12' (4 m) cable. Stainless steel body, 3/4" NPT, Max 5mS. With PT100 temperature compensation. EICDHPT/1 version with K=1. EICDHPT/01 version with K=0,1. EICDHPT/001 version with K=0,01.	
	ECDCC20	Conductivity probe, temperature compensated, with graphite electrodes, working pressure up to 101.5 psi (7bar) / 140 °F (60 °C) [0 psi (0 bar) / 194 °F (90°C)]. 13.12' (4 m) connector/cable. PVCC body, M20 threading, fixing nut. Extra Length Cable: additional charge for each 1.09 yrd (1 m) of cable.	
	ETEHLPT	High linearity temperature probe, 13.12' (4 m) cable, PVDF body, 1/2" NPT, 32 °F to 212 °F at a maximum of 145 psi (0°C-100°C, max 10bar), 1 mV = 0,1°C. Extra Length Cable: additional charge for each 1.09 yrd (1 m) of cable.	
	ETEP	Probe for temperature compensation with 13.12' (4 m) cable, PVDF body, 1/2" NPT, 32 °F to 212 °F at a maximum of 145 psi (0°C-100°C, max 10bar), NTC 10K ohm. Extra Length Cable: additional charge for each 1.09 yrd (1 m) of cable.	
	ETEPT	Temperature probe, 13.12' (4 m) cable, PVDF body, 1/2" NPT, 32 °F to 212 °F at a maximum of 145 psi (0°C-100°C, max 10bar), PT100 sensor. Extra Length Cable: additional charge for each 1.09 yrd (1 m) of cable.	
	ETE	Probe for temperature compensation, 13.12' (4 m) cable, brass body, 1/2" NPT, 32 °F to 212 °F at a maximum of 145 psi (0°C-100°C, max 10bar), NTC 10K ohm. Extra Length Cable: additional charge for each 1.09 yrd (1 m) of cable.	
	ETORB/40	Off-line turbidity sensor. Measurement range: 0-40 NTU. Max flow 10.57 gph, 7.2 psi (40 l/h, 0.5 bar).	
	ETORB/100	Self-cleaning turbidity sensor. Measurement range: 0-100 NTU. 65' (20 m) cable.	
	ETORB/1000	Self-cleaning turbidity sensor. Measurement range: 0-1000 NTU. 65' (20 m) cable.	

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