EMEC Controller vs Probe_ Sensor Matrix
rev 1.2

Item:		Amperometric Sensor													Flow Cells (Sensor Housings)						pH Sensor																		ORP Sensor						Device to Connect to ERMES			Conductivity Sensor									NTU Sensor				DO Sensor	Temp Sensor		
Part no:		EMEC ECL6	EMEC ECL6/E	EMEC SBR	EMEC SCL2	EMEC SCL3N	EMEC SCL8	EMEC SCL9	EMEC SCL11	EMEC SCL17	EMEC SCL18	EMEC SVCL2	EMEC SVCL3N	EMEC SVCL8	EMEC PF1R/E	EMEC PEF1R/E/K	EMEC PEF1R	EMEC PEF1R/K	EMEC PEF22R	EMEC PEF23R	EMEC PEF30R	EMEC EPH	IONODE IH40	WA GTDJ-1BA	WA GTDJ-1BA2ESA	WA GTDJ-2BA2ESA	WA M-10-A-HF	WA M-11-HPH	WA M-11-HF	WA M-11-HpH-Pt100	WA M-12-HpH-FLAT	WA OPF10-NNN10	WA SOTA-PH-2M	WA SOTA-PHFLAT-DJ	EMEC ERH	IONODE IH30	WA OCPF82-YY31E21	WA OPF10-PBN10	WA OPF11-PB11B2	WA GTDJ-0PB	EMEC L CEL 4G	EMEC L ETH	EMEC L CEL WiFi	EMEC ECDCC	EMEC ECDCCPT	EMEC ECDIC	EMEC ECDICPT	EMEC ECDINDPT	EMEC EICDC	EMEC EICDCPT	EMEC EICDHPT	SP-DCON-P10AT-P	SP-DCON-PB10AT-P	EMEC ETORB/40	EMEC ETORB2	EMEC ETORB2-IM	EMEC ETORBH	EMEC EOLUM	EMEC ETEHLP	EMEC ETEP	EMEC ETEPT
More Info:		Free Chlorine or Bromine	Free Chlorine or Bromine	Free Bromine	Chlorine Dioxide	Free Chlorine	Total Chlorine	Hydrogen Peroxide	Peracetic Acid	Chlorine Dioxide	Free Chlorine	Chlorine Dioxide	Free Chlorine	Total Chlorine	1x SCL/SVCL	1x SCL/SVCL HT	1x SCL, 2x pH/ORP	1x SCL, 2x pH/ORP HT	2x SCL, 2x pH/ORP	1x SCL, 2x pH/ORP, 1x EC	1x SCL, 1x pH/ORP, 1x EC	pH, 2mm diameter	pH, 2 Jn, 12mm diameter	pH, 2 Jn, 12mm dia T68	pH, 2 Jn, 12mm PT100 T68	pH, 2 Jn, 3/4" (M-21-HpH)	pH, 1 Jn, 1/2" HF Resist	pH, 2 Jn, 3/4"	pH, 2 Jn, 3/4" HF Resist	pH, 2 Jn, 3/4" PT100	pH, 1 Jn, 1/2"	pH, 1 Jn, 12mm diameter	pH, 2 Jn, 12mm diameter	ORP, 1 Jn, 12mm diameter	ORP, 2 Jn, 12mm diameter	ORP, 2 Jn, 3/4" (M-21)	ORP, 1 Jn, 1/2"	ORP, 2 Jn, 3/4" (M-11)	ORP, 2 Jn, 12mm diameter	External Modem 4G	External Ethernet Module	External WiFi Module	Carb Electrodes, 10K NTC	Carb Electrodes, PT100	SS Electrodes, 10K NTC	SS Electrodes, PT100	Inductive, PT100	SS Body/Electrodes, 10K NTC	SS Body/Electrodes, PT100	SS Body/Electrodes, PT100 HT	Carb Electrodes, 47K NTC	Carb Electrodes, 47K NTC	NTU Off-line	NTU Off-line	NTU Submersible	NTU Sensor - Discontinued	DO Sensor	EMEC ETEHLP (DIN DIG)	EMEC ETEP (10K NTC)	EMEC ETEPT (PT100)
CONTROLLER PART NO																																																																
EMEC CENTP	Multi Parameter	x	x	x	x	x	x	x	x	x	x						x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x						x		x		x						x	x			x			x
EMEC LDCD	Conductivity																																														x		x		x													
EMEC LDCDCD-mA	Conductivity																																														x		x		x													
EMEC LDCDHT	Conductivity																																																			x										
EMEC LDCDTORB2-IM-MDB-mA	Turbidty																																														x		x			x							x				
EMEC LDCL	Amperometric	x	x									x	x	x	x	x																																																x
EMEC LDPH	pH																					x	x	x	x	x	x	x	x	x	x	x	x	x																																x
EMEC LDPHCD-mA	pH & Conductivity																					x	x	x	x		x	x		x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHCD PLUS-4G-mA	pH & Conductivity																					x	x	x	x		x	x		x	x	x	x	x	x	x																												x
EMEC LDPHCDIND-mA	pH & Conductivity																					x	x	x	x		x	x		x	x	x	x	x	x	x							x	x	x						x													
EMEC LDPHCDIND PLUS-4G-mA	pH & Conductivity																					x	x	x	x		x	x		x	x	x	x	x	x	x														x													
EMEC LDPHCL BS0SG001T	pH & Chlorine			x	x	x	x	x	x	x	x						x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHCL1-mA	pH & Chlorine											x	x	x			x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHCL4-mA	pH & Chlorine	x	x																			x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHCL4-mA-12VDC	pH & Chlorine	x	x																			x	x	x	x	x	x	x	x	x	x	x	x	x																													x
EMEC LDPHCLP BX0SG001T	pH & Chlorine			x	x	x	x	x	x	x	x						x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHDO-mA	pH & DO																					x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																	x				
EMEC LDPHO2-mA	pH & H2O2							x									x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHPH-mA	pH & pH																					x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHPHT-mA	pH & pH																					x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHRH-mA	pH & ORP																					x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x																				x
EMEC LDPHTORB2-IM-mA	pH & Turbidity																					x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHTORB2-mA	pH & Turbidity																					x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPHTORBH-mA	pH & Turbidity																					x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																				x
EMEC LDPRC4-mA	pH, ORP & Chlorine			x	x	x	x	x	x	x	x						x	x			x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x																				x
EMEC LDRH	ORP																																		x	x	x	x	x	x																							x
EMEC LDRHCD-mA	ORP & Conductivity																																		x	x	x	x	x	x	x	x	x		x		x			x													
EMEC LDRHCL AS0SG002T	ORP & Chlorine			x	x	x	x	x	x	x	x						x	x			x														x	x	x	x	x	x																							x
EMEC LDSCD-mA	Conductivity																																								x	x	x		x		x			x													
EMEC LDSCDIND-mA	Conductivity																																								x	x	x					x															
EMEC LDSCL1 PLUS-mA	Amperometric											x	x	x	x	x																									x	x	x																					x
EMEC LDSCLP AX0SG00T	Amperometric			x	x	x	x	x	x	x	x				x	x																																															x
EMEC LDSDO-mA	DO																																								x	x	x																x				
EMEC LDSPH PLUS-mA	pH																					x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																					x
EMEC LDSPN PLUS-mA	pH																					x	x	x	x	x	x	x	x	x	x	x	x	x							x	x	x																					x
EMEC LDSRH PLUS-mA	ORP																																		x	x	x	x	x	x	x	x	x																				x
EMEC LDSTORB2-IM-mA	Turbidty																																								x	x	x																				
EMEC LDSTORB2-mA	Turbidty																																								x	x	x																				
EMEC LDSTORBH-mA	Turbidty																																								x	x	x																				
EMEC LDTORB	Turbidty																																																													
EMEC JA PRO CD IP54	Conductivity																																														x		x		x													
EMEC JA PRO CDIND IP54	Conductivity																																																	x												
EMEC JA PRO CL IP54	Chlorine			x	x	x	x	x	x	x	x				x	x																																															
EMEC JA PRO PH IP54	pH																					x	x	x	x	x	x	x	x	x	x	x	x	x																														
EMEC JA PRO RH IP54	ORP																																		x	x	x	x	x	x																							
EMEC DIN DIG CD	Conductivity																																											x		x			x													
EMEC DIN DIG CL	Chlorine											x	x	x	x	x																																														x	
EMEC DIN DIG PH	pH																					x	x	x	x		x	x		x	x	x	x	x	x	x																											x	
EMEC DIN DIG RH	ORP																																		x	x	x	x	x	x																						x	
EMEC DIN DIG 02	DO																																																											x		x	
EMEC DIN DIG TEMP	Temperature																																																												x	
EMEC DIN PH	pH																					x	x	x	x		x	x		x	x	x	x	x	x	x																											x	
NANO-NC2	Conductivity																																																													
NANO-PCD1	pH																					x	x	x	x		x	x		x	x	x	x	x	x	x																													