

Sensor selection

Disinfectant	Application conditions								
	Changing/ high pH value	Measuring water containing surfactants	Extended temperature range	Pressure resistance	Abrasive particles	Extra low maintenance	Type of sensor	Brand	Feature
Free chlorine	0	-		0	_		CL4.2	TARAbase	
	0	•		••	0	••	CCF1	TARAeasy	
	•	•		•	0	•	CS4	TARAline	
	0	•		••	••		AS2-CL	TARAsens	
	0	•	••	••	••		AS3-CL	TARAsens	
	••	•		0	0		CC1	TARAline	suitable for chlorine+cyanuric acid
	0	••		•	•		CH10	TARAtec	for high chlorine concentrations
	0	_		0	-		CL2.2	TARAbase	for Brine water
Total chlorine	••	•		•	0	•	CP4.0	TARAline	
	••	•		•	0	•	CP4MA-AT	TARAline	Ex-protection
Bromine / BCDMH	••	•		•	0		BR1	TARAline	
Chlorine dioxide	measuring signal not pH-dependent	-		0	_		CD4.2	TARAbase	
		••		•	•		CD10.1	TARAtec	
		•		••	••		AS2-CD	TARAsens	
		•	••	••	••		AS3-CD	TARAsens	
Chlorite		•		•	0		MST1	TARAline	
Ozone		_		0	_		OZ1.2	TARAbase	
		••		•	•		OZ10.1	TARAtec	
Hydrogen peroxide		•		•	•		WP7	TARAtec	
		••		•	•		WP10	TARAtec	
Peracetic acid	pH<6.5: measuring signal not pH-dependent	••		•	•		P10.1	TARAtec	
		••	•	•	•		P9.3	TARAtec	

Suitability

not suitable
limited suitability
suitable
highly suitable