

IQ SENSOR NET Sensors



VisoTurb® turbidity

- multi-point factory calibration; no need to recalibrate; matrix adjustment is possible
- ultrasonic cleaning with UltraClean technology; prevents initial biofouling from taking place
- nephelometric measurement technology
- sample discoloration does not affect measurements
- 2-year warranty

ViSolid® TSS

- multi-point factory calibration; no need to recalibrate; matrix adjustment is possible
- ultrasonic cleaning with UltraClean technology; prevents initial biofouling from taking place
- uses two measurement methods depending on concentrations - either scattered light or backscatter
- 2-year warranty

VisoTurb® and ViSolid® Sensors

SensCheck	Continually monitors sensor functionality		
Range VisoTurb	The measuring range can be selected from the following measuring ranges on site		
	FNU, NTU, TEF:	mg/L SiO₂; ppm SiO₂:	g/L TSS:
	0 to 4000 FNU	0.1 to 4000 mg/L SiO ₂	0.0001 to 400 g/L TSS
	0-0.4	0-0.400	0-0.400mg/L
	0-4	0-4.00	0-4.00 mg/L
	0-40	0-40	0-40mg/L
	0-400	0-400	0-400mg/L
	0-4000	0-4000	0-4.00 g/L
			0-40g/L
			0-400 g/L
Range ViSolid	The measuring range can be selected from the following measuring ranges on site		
	g/L SiO₂, % SiO₂:	g/L TSS, % TSS:	g/L TSS
	0.01 to 300 g/L SiO ₂	0.003 to 1000 g/L TSS	0-0.400
	0.001 to 30% SiO ₂	0.0003 to 100% TSS	0-4.00
			0-40
			0-400
			0-1000



UltraClean technology keeps sensor clean even after a 30-day deployment.



SALE AND SUPPORT BY:

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