





About 1.0KGS

Flow Tank weight

\$\$55000\$ Online Suspended Solids Analyzer

Water supply plant (sedimentation tank), paper mill (pulp concentration), coal washing plant (sedimentation tank), electric power (slurry sedimentation tank), sewage treatment plant (inlet and outlet, aeration tank, reflux sludge, primary sedimentation tank, secondary sedimentation tank, concentration tank, sludge dewatering).

• 90*50 mm Large color LCD display

- Data Recording /Curve display/Data upload function
- Multiple automatic calibration
- Double high resistance measurement mode, stable and reliable
- Manual and automatic temperature compensation
- Three relay control switches
- High & low alarm and hysteresis control
- 4-20mA x2 &RS485 Multiple output modes
- Multi parameter display simultaneously shows
- Password protection to prevent misoperation by non-staff

Measurement range	0-9999mg/L
Measurement unit	mg/L
Resolution	0.01; 0.1; 1
Basic error	±1%F.S
Temperature	-10~150.0°C
Temperature Resolution	0.1°C
Temperature Basic error	±0.3°C
Current outputs	Two 4~20mA,20~4mA,0~20mA
Signal output	RS485 MODBUS RTU
Other functions	Data record &Curve display
Three relay control contacts	5A 250VAC,5A 30VDC
Optional power supply	85~265VAC,9~36VDC,power consumption≤3W
Working conditions	No strong magnetic field interference
	around except the geomagnetic field.
Working temperature	-10~60°C
Relative humidity	≤90%
Waterproof rating	IIP65
Weight	0.8kg
Dimensions (W*H*D)	144×144×118mm
Installation opening size	138×138mm
Installation methods	Panel & wall mounted or pipeline

	High	High	Middle-High
	C\$7860D	CS7862D	C\$7863D
	10-50000mg/L	10-50000mg/L	2-50000mg/L, double beam
		with self-cleanning function	with self-cleanning function
	infrared light 180°	infrared light 180°	infrared light 180°
	850nm	850nm	850nm
	SS316L,POM	SS316L,POM	SS316L,POM
	NPT3/4"	NPT3/4"	NPT3/4"
	10m	10m	10m
	terminal	terminal	terminal
	220* 50nm	220* 50nm	220* 50nm
	Immersed	Immersed	Immersed

