



SURFACE SCATTER 7 sc High Range Turbidimeter

The SURFACE SCATTER 7 sc High Range Turbidimeter offers superior performance across a measurement range of 0 to 9999 NTU. The SURFACE SCATTER 7 sc Turbidimeter (SS7) is the original non-contact turbidimeter. This design minimises sensitivity loss due to high turbidity samples; in fluids with high loads of suspended solids the design makes sample cell cleaning and replacement unnecessary. All wetted parts of the instrument are made with corrosion-resistant materials for extended life. The photo detector and light source assemblies are protected from the effects of corrosive vapors and heated samples.

For high temperature applications, the SURFACE SCATTER 7 sc HST is designed to monitor samples with temperatures of up to 70°C. Its innovative moist air removal system is useful where a difference between the sample temperature and the ambient temperature causes condensation and fogging.

Part Number	Product description	Power requirements (Voltage)	Sample temperature	GBP Price
LPV431.99.00002	SURFACE SCATTER 7 sc High range turbidimeter	None	0 - 50 °C	Contact Us
LPV432.99.00002	SS7 sc Turbidimeter for high sample temperature	None	0 - 70°C (32 - 158°F), intermittent to 80°C (176°F)	Contact Us