



Be Right™



TU5 Series Laboratory Turbidimeters

Hach® is committed to understanding your overall measurement process to provide you and your lab with the right solution for drinking water and pure water applications.

How do you currently verify your current process instrumentation measurements? Are you able to match your online and lab turbidity measurements?

You could consider spending valuable time and resources developing a more optimized process on your current instrumentation or you could lean on the experts at Hach for an improved optimized technology: the TU5200 benchtop turbidimeter.

The TU5200 is designed to deliver a revolutionary 360° x 90° Detection™ Technology, engineered to see more of your sample than any other turbidimeter. This unique technology is used in both the TU5 online and TU5 benchtop turbidimeters, allowing you for the first time to remove the uncertainty of which measurement to trust. The 360° x 90° Detection delivers the best low-level precision and sensitivity while minimizing variability from test to test.

Do you spend a lot of time indexing your sample cell and coating the surface area with silicone oil to get the most accurate reading and account for imperfections found on the glass?

The TU5 Series dramatically reduces the time needed to get a turbidity measurement you can rely on, with 98% less online sample surface area to clean, sealed vials for calibration, and the elimination of the need for indexing and silicone oil in the lab. Not to mention, a smaller online sample volume means you will detect events almost immediately.

Part Number	Model	Range	Source Lamp	Communication	USD Price
LPV442.99.03012	TU5200 EPA	0 - 700 NTU	650 nm Class 2 Laser	Link2sc and RFID	Contact Hach
LPV442.99.01012	TU5200 EPA	0 - 700 NTU	650 nm Class 2 Laser	Link2sc	Contact Hach
LPV442.99.01022	TU5200 ISO	0 - 1000 NTU	850 nm Class 2 Laser	Link2sc	Contact Hach
LPV442.99.03022	TU5200 ISO	0 - 1000 NTU	850 nm Class 2 Laser	Link2sc and RFID	Contact Hach