

Technical Data

Hach LDO® Dissolved Oxygen Sensor



Since 2002, Hach has established itself as the premier provider of luminescent dissolved oxygen (LDO) technology. Only Hydrolab multiparameter sondes feature Hach LDO technology – designed, manufactured, and supported by Hach in Loveland, Colorado. Now in its second generation, the Hach LDO sensor for Hydrolab sondes is better than ever.

Hach LDO Sensor	
Range	0 ... 60* mg/L , *Exceeds Maximum Natural Concentrations
Accuracy	± 0.1 mg/L at <8 mg/L ± 0.2 mg/L at >8 mg/L ± 10% reading >20 mg/L
Resolution	0.01 mg/L