



Be Right™



FP360 sc Oil in Water Sensor

The FP360 sc digital UV fluorescence probe is designed for the reagent-free determination of mineral oil impurities directly in the medium or in the bypass. The low maintenance, easy-to-clean sensor is long-term stable and reliable, and detects even the smallest traces of oil. The robust probes are made of stainless steel or titanium so the FP360 sc is also applicable for aggressive media.

The FP360 sc can be connected to all SC controllers thus providing versatile output options including 4-20 mA Output, Modbus RS485, Profibus, or Hart.

Part Number	Measuring range	Housing material	Sensor cleaning	Cable length	GBP Price
LXV441.99.22101	0 - 5000 ppb (µg/L) PAH, based on calibration standard 0.1 - 150 ppm (mg/L) Oil, based on calibration standard		No	max. 40 m (130 ft) incl. extension cable	Contact Us
LXV441.99.11101	0 - 500 ppb (µg/L) PAH, based on calibration standard 0.1 - 15 ppm (mg/L) Oil, based on calibration standard		No	max. 40 m (130 ft) incl. extension cable	Contact Us
LXV441.99.11301	0 - 500 ppb (µg/L) PAH, based on calibration standard 0.1 - 15 ppm (mg/L) Oil, based on calibration standard		No	40 m (130 ft)	Contact Us
LXV441.99.11201	0 - 500 ppb (µg/L) PAH, based on calibration standard 0.1 - 15 ppm (mg/L) Oil, based on calibration standard		Yes	max. 40 m (130 ft) incl. extension cable	Contact Us

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LXV441.99.12201	0 - 500 ppb (µg/L) PAH, based on calibration standard 0.1 - 15 ppm (mg/L) Oil, based on calibration standard		Yes	max. 40 m (130 ft) incl. extension cable	Contact Us
LXV441.99.12301	0 - 500 ppb (µg/L) PAH, based on calibration standard 0.1 - 15 ppm (mg/L) Oil, based on calibration standard		No	max. 40 m (130 ft) incl. extension cable	Contact Us
LXV441.99.21101	0 - 5000 ppb (µg/ L) PAH, based on calibration standard 0.1 - 150 ppm (mg/L) Oil, based on calibration standard		No	max. 40 m (130 ft) incl. extension cable	Contact Us
LXV441.99.21201	0 - 5000 ppb (µg/ L) PAH, based on calibration standard 0.1 - 150 ppm (mg/L) Oil, based on calibration standard		Yes	max. 40 m (130 ft) incl. extension cable	Contact Us
LXV441.99.21301	0 - 5000 ppb (µg/ L) PAH, based on calibration standard 0.1 - 150 ppm (mg/L) Oil, based on calibration standard		No	max. 40 m (130 ft) incl. extension cable	Contact Us
LXV441.99.22201	0 - 5000 ppb (µg/ L) PAH, based on calibration standard 0.1 - 150 ppm (mg/L) Oil, based on calibration standard		No	max. 40 m (130 ft) incl. extension cable	Contact Us

Part Number	Measuring range	Housing material	Sensor cleaning	Cable length	GBP Price
LXV441.99.22301	0 - 5000 ppb ($\mu\text{g/L}$) PAH, based on calibration standard 0.1 - 150 ppm (mg/L) Oil, based on calibration standard		No	max. 40 m (130 ft) incl. extension cable	Contact Us