

# Redox electrode LE510

## LE Sensor - Affordable and Reliable.

Robust plastic ORP electrode with platinum pin for field use, e.g. swimming pools

### High potential

The right metal for your Redox/ORP application.

### Ergonomic and easy

Easy-to-use wetting cap with a self-tightening screw lock that guarantees clean and secure electrode storage.

### The right sensor for every application

METTLER TOLEDO offers pH and other sensors for all kinds of applications. Find the best suited sensor for your application here: [www.mt.com/electrode-guide](http://www.mt.com/electrode-guide)



Material No.: 51340339

## Specifications - Redox electrode LE510

Measuring range	-2000 – 2000 mV
Metal	Platinum Pin
Temperature Range	0 °C – 80 °C
Connector	BNC
Type of junction	Polyster
Shaft Material	POM
Sensor Type	Combined electrode
Shaft length	120 mm
Shaft Diameter	12 mm
Cable	1 m
Parameter	Redox
Reference System	Ag/AgCl
Reference electrolyte	Gel
Intelligent Sensor Management (ISM®)	No
Temperature Probe	No
For portable meter	Yes
Low Maintenance	Yes
Signal type	Analog
Sample	General Purpose
Cable Included	Yes
Connector to Meter	BNC
Connector on Sensor	Fixed 1 m cable
Cable and connectors	1.0 m BNC
Base Unit Temperature Range	0 °C – 80 °C