




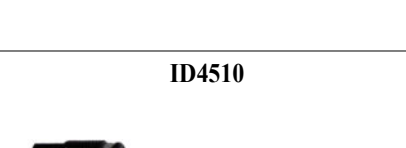













pH and ORP combined electrodes

TABLE OF MAIN TECHNICAL PARAMETERS OF PH- AND ORP ELECTRODES

1	High temperature pH sensor. Ranges: measurements of 0..14pH; Operating temperatures: 0 .. + 130OC; Operating pressures (excess) 0..10 bar (at 130 ° C), up to 16 bar (at 25 ° C). Has a coaxial connector to DIN 19262.SN6. Thread for mounting Pg13,5 ". Without temperature sensor. Supplied with coaxial cable RG174D3, length 0.5..10m	 <p style="text-align: right;">AEL 0004501</p>
2	Ranges: measurements 0 ... 14pH; Operating temperatures from -5..110 ° C; Pressure of the measured medium to 6 bar, minimum conductivity 1 μS / cm. Thread for mounting Pg13,5 ". Temperature sensor Pt100. Diaphragm - PTFE ring. Application: work in contaminated liquids, and in media containing cyanides and sulphides S2-, NH4 +, CN-.	 <p style="text-align: right;">ASPBT 3111</p>
3	Ranges: measurement 0..14 pH; Operating temperatures from -5 .. + 110 ° C; Pressure of the measured medium to 6 bar, minimum conductivity 1 μS / cm. Thread for mounting Pg13,5 ". Temperature sensor Pt100. Diaphragm - PTFE ring. Comes with a cable with a connector. Application: pH measurement in technological processes, industrial and domestic wastewater, electroplating and heavily alkaline media.	 <p style="text-align: right;">ASPBT 3151</p>
4	Ranges: measurements of 2..12 pH; Operating temperatures from 0 .. + 80 ° C, pressure Measured medium up to 6 bar, minimum conductivity of 0.1 μS / cm. Thread for mounting Pg13,5 ". Temperature sensor Pt100. Diaphragm - PTFE ring. Application: pH measurement in technological processes and extremely pure water.	 <p style="text-align: right;">ASPBT 3211</p>
5	Ranges: measurement 0..14 pH; Operating temperatures from -5 .. + 130 ° C; Pressures Measured medium up to 6 bar; The minimum conductivity is 1 μS / cm. Thread for mounting Pg13,5 ". Temperature sensor Pt100. Comes with a cable with a connector. The diaphragm is a point. Application: pH measurement in technological processes at high temperatures, in strongly alkaline media.	 <p style="text-align: right;">ASPT 3351</p>
6	The electrode is made in a glass case, operates in a range of 0 ... 14 pH, operating temperature range from 0 to + 90 ° C, pressure of the medium to be measured to 0.2 bar, minimum conductivity 0.5 μS / cm. A diaphragm is a ring with a large surface area. Application: pH measurement in technological processes and in boiler feed water.	 <p style="text-align: right;">ID4510</p>
7	Self-cleaning flat electrode, measuring range 0 ... 12 pH, operating temperature range from 0 to + 100 ° C, medium pressure up to 10 bar, built-in temperature sensor Pt100, cable with 10m connector, housing 3/4 " NPT. Housing material - PVDF. Application: pH measurement in technological processes, in industrial and domestic wastewater.	 <p style="text-align: right;">SZ1150</p>
8	The electrode is made in a glass case, equipped with a ring-shaped diaphragm; Measuring range 0 ... 13pH, operating temperature range 0 ... 100 ° C, pressure of the measured medium up to 10 bar, minimum conductivity 20 μS / cm; Is equipped with a connecting cable of up to 9 m in length. Application: an electrode for general industrial use.	 <p style="text-align: right;">SZ 165</p>
9	The electrode is made in a glass case, equipped with a two-key comparison electrode with an annular diaphragm, operates in the measuring range 0 ... 13pH, operating temperature range from -5 to + 100 ° C, at pressure up to 10 bar, minimum conductivity 20 μS / cm; There is a connecting cable up to 9 m long. Application: pH measurement in industrial processes, contaminated liquids, and in media containing cyanides and sulphides.	 <p style="text-align: right;">SZ 173</p>

pH-meters> Electrodes

10	<p>The electrode operates in the range of 0 ... 14 pH, the operating temperature range from -5 to + 130 ° C, the pressure of the medium to be measured is up to 10 bar, the minimum conductivity is 20 µS / cm; There is a connecting cable up to 9 m long. Application: pH measurement in technological processes at high temperatures, in heavily alkaline contaminated environments.</p>	<p style="text-align: center;">SZ 195.2</p> 
11	<p>Combined electrode for measurement of oxidation-reduction potential (ORP) of aqueous media. Measuring range +/- 2000 mV, operating temperature range from -10 to + 110 ° C, pressure of the measured medium up to 10 bar. The measuring electrode is platinum. Cable up to 9 m. Application: measurement of ORP in technological processes of electroplating, in pools, in industrial tools.</p>	<p style="text-align: center;">SZ275 OBII</p> 
12	<p>Combined pH sensor. Measuring range 0..14rN. Operating temperature range: 0 .. + 130. Operating pressure range (excess) 0..6 bar (at 130 ° C), up to 16 bar (at 100 ° C), 150 ° C / 5bar (max. 60 min.). Has a VP6 connector. Thread for electrode mounting Pg13,5 ". With temperature sensor Pt100. Dimensions of the submerged part: L = 120mm; F12mm Comes with a cable length of 0.5..10m CIP - yes It is chemically resistant to solvents, acids and alkalis.</p>	<p style="text-align: center;">Polilyte Plus HB VP</p>  <p style="text-align: center;">Code 242428-2111</p>
13	<p>Combined pH sensor. Measuring range 0..14rN. Operating temperature range: -10 .. + 60. Operating pressure range (excess) 0..50 bar. Has a VP6 connector. Thread for electrode mounting Pg13,5 ". With temperature sensor Pt1000. Dimensions of the submerged part: L = 120mm; F12mm. Comes with a cable length of 0.5..10m CIP - no</p>	<p style="text-align: center;">Polilyte Plus XPVP</p>  <p style="text-align: center;">Code 242415</p>
14	<p>Combined pH sensor for aqueous media with low conductivity (0.2 µS / cm). PH measuring range (0..14) pH. Operating temperature range (-10 .. + 40). Operating pressure range (0..0.5) bar. Connector for connection - AS7. Thread for mounting Pg13,5 ". Without temperature sensor The size is 12x120mm. Cable length (1-10) m.</p>	<p style="text-align: center;">IonoTrode-120 S7238525 Cable</p>  <p style="text-align: center;">Code 238525</p>
15	<p>Combined pH sensor for the pharmaceutical, biological and food industries. Has a bio-compatible electrolyte - Foodlyte. Measurement range (0..14) pH. Operating temperature range (0 .. + 140). Operating pressure range (0..6) bar. Built-in temperature sensor Pt100. Thread for mounting Pg13,5 ". Without temperature sensor The size is 12x120mm. It is connected via a cable with a Vp connector, length 1,3,5,10 or 20 m. CIP, CIP</p>	<p style="text-align: center;">EasyFern Bio HB LEVP 120</p>  <p style="text-align: center;">Code 243632-2611</p>
16	<p>A combined pH sensor for the chemical industry. Has a membrane resistant to HF. Measurement range (0..14) pH. Operating temperature range (-10 .. + 130). Operating pressure range (0..10) bar at temperature up to 25 ° C. Operating pressure range (0..6) bar. At a temperature of 130 ° C. Built-in temperature sensor Pt100. Thread for mounting 3/4 ". The size is 22x120mm. Execution of flat. It is connected through a cable without a connector, 10 m long.</p>	<p style="text-align: center;">InchTrode N75FC10 Cable 238364</p>  <p style="text-align: center;">Code 238364</p>
17	<p>Combined pH sensor for the pulp and paper and chemical industries. Measurement range (0..14) pH. Operating temperature range (-10 .. + 130) °C. Operating pressure ranges (0..10) bar at 25 ° C, (0..6) bar at 6 ° C. The size 28x140mm. Execution of flat. Cable up to 10m with a VP connector. Connection to the MNPT 1 "Thread.</p>	<p style="text-align: center;">InchTrode N100F</p>  <p style="text-align: center;">Code 238352</p>