

## Technical Data Sheet

### pH-Electrode - 0330105

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<b>pH-Range:</b>	pH 2...14
<b>Temperature Range:</b>	0...80°C
<b>Max. working pressure:</b>	6 bar
<b>Shaft Material:</b>	stainless steel
<b>Connector:</b>	DIN + Banana 4 mm
<b>Temperature:</b>	NTC30kΩ
<b>Electrolyte:</b>	white Polymer
<b>Reference system:</b>	Ag/AgCl cartridge
<b>Diaphragm:</b>	2 pore
<b>Resistance:</b>	≤ 300 MΩ at 25°C
<b>Membrane glass:</b>	S
<b>Minimum immersion depth:</b>	15 mm
<b>Zero-Point:</b>	0 +/- 20mV
<b>Sensitivity:</b>	57...59mV / pH at 25°C
<b>Minimum conductivity of sample:</b>	50 μS/cm
<b>Reaction time:</b>	pH 4..7 < 30 s

