

Technical Data Sheet

pH-Electrode - 0330089

pH-Range:	pH 0...14
Temperature Range:	0...60°C
Max. working pressure:	6 bar
Shaft Material:	PVC
Connector:	BNC + RCA Cinch
Temperature:	NTC30k Ω
Electrolyte:	Polymer
Reference system:	Ag/AgCl cartridge
Diaphragm:	2 pore
Resistance:	$\leq 300 \text{ M}\Omega$ at 25°C
Membrane glass:	S
Minimum immersion depth:	15 mm
Zero-Point:	0 +/- 20mV
Sensitivity:	57...59mV / pH at 25°C
Minimum conductivity of sample:	50 $\mu\text{S/cm}$
Reaction time:	pH 4..7 < 30 s

