

53162 Laboratory pH electrode

(pH combination electrode)

Measuring range	0...14 pH
Operating range	0...100 °C (32...212 °F)
Reference electrolyte	refillable, KCl c= 3 mol/L, Ag ⁺ -free
Reference system	Ag/AgCl cartridge
Internal buffer	pH = 7.0 ±0.25
Membrane shape	cylindrical
Shaft material	glass
Electrode plug	S7
Diaphragm	ceramic (self-cleaning)
Application	For uncomplicated pH measurement in the water industry and for process chemistry.

Electrode cable (not included)

Fluka no. 16613	Electrode connecting wire, 1m coax. cable Electrode plug S7, BNC instrument plug used with pH meters of Beckmann, Corning, EDT, Fisher, Jenway, Hanna, Mettler-Toledo, Orion, Philips
Fluka no. 30676	Electrode connecting wire, 1m coax. cable Electrode plug S7, DIN 19 262 instrument plug Used with pH meters of Knick, Metrohm (older types), Schott, WTW
Fluka no. 41734	Electrode connecting wire 1m coax. cable Electrode plug S7, Banana (4 mm) instrument plug Used with pH meters of Metrohm (newer types), etc.