

57458 Universal pH electrode for online measurements

(pH combination electrode)

Measuring range	0...14 pH
Operating range	0...120 °C (32...212 °F) at max. 6 bar
Reference electrolyte	polymer gel
Reference system	Ag/AgCl cartridge
Internal buffer	pH = 7.0 ±0.25
Membrane shape	cylindrical, high-temperature pH glass
Shaft material	glass
Electrode plug	S7 with PG 13,5 threaded port
Diaphragm	hole and ceramic
Application	very robust pH electrode, especially used for online measurements waste water, galvanic, etc.

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.