

Single electrodes

pH glass electrode with plug head

Reference system: silver/silver chloride
 Shaft: glass, 12 mm Ø
 Zero point: pH = 7.0 ± 0.3
 Membrane form: sphere
 Connection cable: e.g. L 1 A
 L 1 BNC

Metal electrodes with plug head

Shaft: glass, 12 mm Ø
 (see peculiarities)
 Connection cable: e.g. L 1 A
 L 1 BNC
 (see peculiarities)



H 1180

Ag 1100

Pt 1200
Pt 1400

Pt 1800

Order no.	Type no.	Length L [mm]	pH glass	Range [pH]	Range [°C]	Peculiarities
28 510 3212	H 1180	120	H	0...14	0...+100	

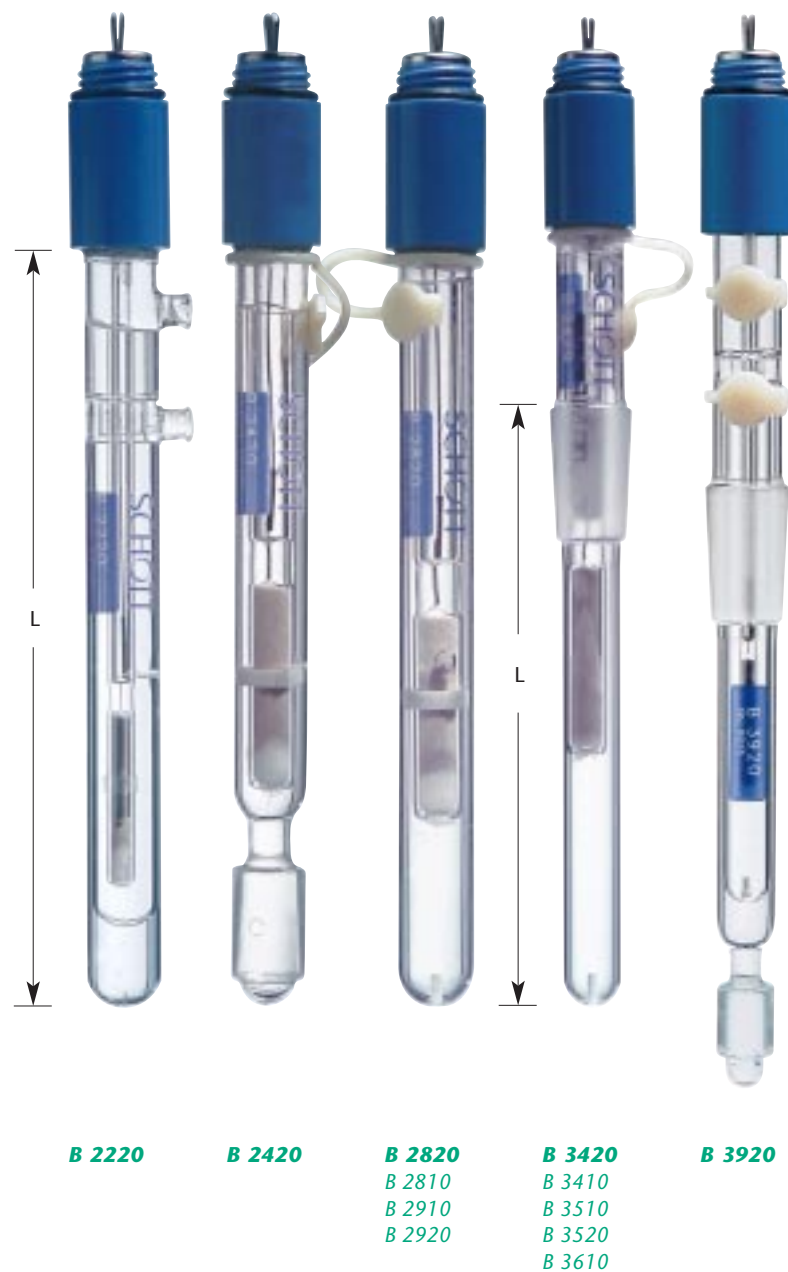
Order no.	Type no.	Length L [mm]	Sensor metal	Sensor form	Range [°C]	Peculiarities
28 510 3607	Ag 1100	120	Ag	cap, 4 mm Ø	-5...+100	
28 510 3512	Pt 1200	120	Pt	2 pins, 1 mm Ø	-30...+135	double platinum electrode, cable e.g. L 1 NN
28 510 3537	Pt 1400	103 ¹⁾	Pt	2 pins, 1 mm Ø	-30...+135	double platinum electrode, shaft 10 mm Ø, standard taper NS 14.5, cable e.g. L 1 NN
28 510 3553	Pt 1800	120	Pt	ring, 6 mm Ø	-30...+135	

¹⁾ length from upper end of standard taper

Single electrodes

Reference electrodes with plug head

Shaft: glass
 Electrolyte for reference system: Ag/AgCl: KCl 3 mol/l, e.g. L 300
 calomel: KCl 4.2 mol/l, e.g. L 420
 Hg/Hg₂SO₄: K₂SO₄ 0.6 mol/l, e.g. L 1254
 pH range: 0...14
 Connection cable: e.g. B 1 N



Order no.	Type no.	Length L [mm]	Ø [mm]	Range [°C]	Dia-phragm	Reference system	Peculiarities
28 510 4003	B 2220	120	12	-5...+100	ceramic	Ag/AgCl	double electrolyte system
28 510 3997	B 2420	120	12	-5...+100	ground joint	Ag/AgCl	
28 510 4011	B 2810	120	12	+15...+40	ceramic	calomel	
28 510 4028	B 2820	120	12	-5...+100	ceramic	Ag/AgCl	
28 510 4044	B 2910	120	12	+15...+40	platinum	calomel	
28 510 4052	B 2920	120	12	-5...+100	platinum	Ag/AgCl	
28 510 4077	B 3410	103 ¹⁾	10	+15...+40	ceramic	calomel	standard taper NS 14.5
28 510 4085	B 3420	103 ¹⁾	10	-5...+100	ceramic	Ag/AgCl	standard taper NS 14.5
28 510 4106	B 3510	103 ¹⁾	10	+15...+40	platinum	calomel	standard taper NS 14.5
28 510 4114	B 3520	103 ¹⁾	10	-5...+100	platinum	Ag/AgCl	standard taper NS 14.5
28 510 0091	B 3610	103 ¹⁾	10	+15...+40	ceramic	Hg/Hg ₂ SO ₄	standard taper NS 14.5
28 510 4163	B 3920	103 ¹⁾	10	-5...+100	ground joint	Ag/AgCl	double electrolyte system, standard taper NS 14.5

¹⁾ length from upper end of standard taper