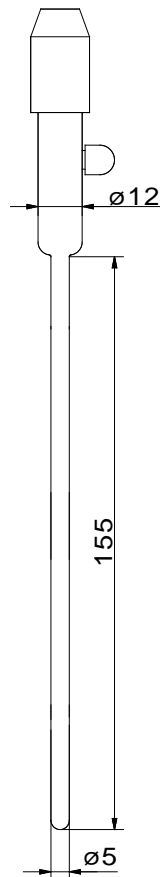


SE11, KE11

Reference Electrodes



SE11
Dimension in mm

These Ag/AgCl reference electrodes (SE11) and calomel reference electrodes (KE11) feature application in very small volumes and general laboratory use. The electrodes (SE11NSK7 and KE11NSK7) are equipped with a standard taper NS 7 and enable application in closed vessels i. e. in corrosion measuring cells.

Electrode shaft	glass, Ø 5 mm
Shaft length	155 mm
Temperature range	<ul style="list-style-type: none"> ▪ SE11: -5...80 °C ▪ KE11: -5...60 °C
Reference system	<ul style="list-style-type: none"> ▪ SE11: Ag/AgCl sintered body ▪ KE11: Hg/Hg₂Cl₂ cartridge
Electrolyte	fluid (saturated) with KCl reserve, refillable
Diaphragm	1 ceramic junction
Resistance (Diaphragm)	< 5 kΩ
Minimal immersion depth	10 mm
Electrical connection	▪ 4 mm banana socket

- Accompanying plug head cable connections:
 - Koax1/1: measuring cable length 1 m with 4 mm banana plug, without meter plug
 - MK1/1: measuring cable (one-wire) length 1 m with 4 mm banana plug, without meter plug
 - MK2/1: measuring cable (one-wire) length 1 m with 2 x 4 mm banana plug