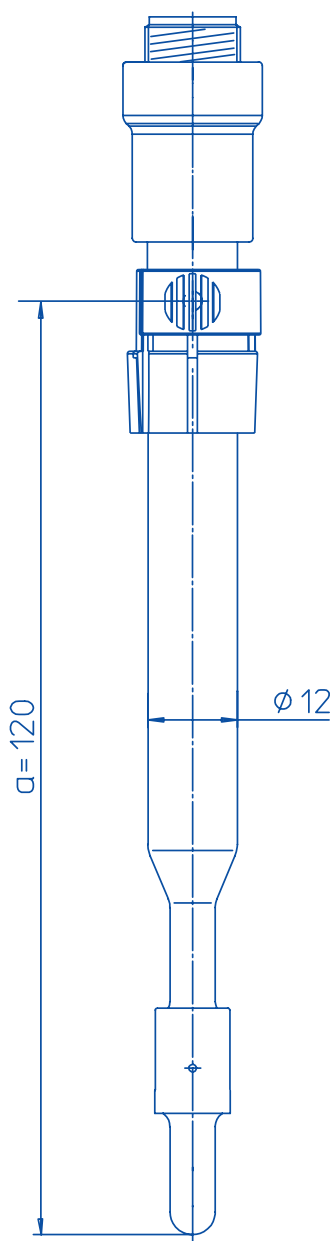


pH



**Order number** 51343070

former order number -

**Specifications**

pH range 0 - 12

zero point (pH) 7.00 ± 0.25

temperature range 0 - 100 °C

temperature probe -

shaft material glass

membrane glass A41

membrane resistance < 600 MΩ

reference system ARGENTHAL™, Ag<sup>+</sup> trap

reference diaphragm movable glass sleeve

reference electrolyte 3 mol/L KCl

bridge electrolyte -

electrode head S7 (grey)

cable length -

connector -

cell constant (cm<sup>-1</sup>) -

cell type -

indicating metal -

**Storage** 3 mol/L KCl

**Special features**

movable glass reference junction

ARGENTHAL™ reference system with Ag<sup>+</sup> trap  
special membrane glass A41, especially  
suitable for difficult applications like organic  
solvents

**Choice of cables**

All Mettler-Toledo meters have BNC con-  
nectors. Recommended cable: BNC 1.2m  
(52300004)

Our cable selector guide offers a large choice  
of S7 cables for other connectors. Grey S7  
connectors are compatible with red S7 con-  
nectors. The color is only design-related.