



**Order number** 51343071  
 former order number -

**Specifications**  
 pH range 0 - 12  
 zero point (pH) 7.00 ± 0.25

temperature range 0 - 100 °C  
 temperature probe NTC 30 kΩ

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 3 mol/L KCl

electrode head MultiPin™  
 cable length -  
 connector -

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

indicating metal -

**Storage** 3 mol/L KCl

**Special features**  
 movable glass reference junction  
 bridge electrolyte chamber  
 integrated temperature probe NTC 30 kΩ  
 special membrane glass A41, especially suitable for difficult applications like organic solvents  
 special shaft length 170 mm  
 ARGENTHAL™ reference system with Ag<sup>+</sup> trap

**Choice of cables**  
 All Mettler-Toledo meters have BNC connectors. Recommended cable: BNC/RCA (Cinch) 1.2 m (52300009)

Our cable selector guide offers a large choice of MultiPin™ cables for other connectors.

Scale 1:1