



Intellical MTC306 Combined Silver Metal Electrode for AT1000 Argentometry Titrations

Product #: MTC30601

ZAR Price: Contact Hach

Intellical MTC306 is a digital, combination silver metal rod probe with refillable reference and build-in temperature sensor. The probe is available with a 1 meter cable and is intended for titration use with Titralab AT1000 Series. The MTC306 is ideal for Argentometry precipitation titration determining chlorides/salt content in water and Food products applications.

Specifications

Cable Length:		1 m

Dimensions (D x L): 12 mm x 200 mm

Electrode Type: Metal RedOx Titration, Pt/Ref

Filling Solution: $1 \text{ M KNO}_{3} \text{ (#28564026)}$

Junction: Porous Pin Junction

Length: 200 mm

Method Type: Laboratory: RedRod / Refillable Reference Element

Parameter: Argentometric Titration

Product Kit: Model: MTC306

Accessories Included: None

Range: ±1200 mV
Reference system: Ag/AgCl
Sensor material: Epoxy
Sensor Type: Silver rod

Special Features: Argentometric (Silver nitrate) Titration

Temperature Accuracy: ± 0.3 °C

Temperature Range: 0 - 80 °C

Temperature resolution: 0.1 °C

Test requirements: Parameter Needed: Argentometric Titration

Minimum Sample Depth (mm): 20

Thermistor: ATC

Warranty: 12 months

Weight: 0.1 kg