



Combined iPt ring electrode

6.0451.300

Intelligent, combined platinum ring electrode with integrated memory chip for storing sensor data.

This electrode is suitable for redox titrations where the pH value varies, e.g.:

- Oxygen content according to Winkler
- Determination of hydrogen peroxide with KMnO_4
- Diazotization titrations

$c(\text{KCl}) = 3 \text{ mol/L}$ is used as reference electrolyte and for storage.

iTrodes can be used on Titrand, Ti-Touch or 913/914 meters.

Below, the accessories are grouped into Scope of delivery and Optional accessories.

Please keep this printout at hand for ordering replacement material.

These lists may be subject to change.

Scope of delivery 6.0451.300

Qt.	Order no.	Description
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1 PCS

6.1236.050

Sleeve with SGJ 14/12 mm

Sleeve with SGJ 14/12 mm, polyethylene.



1 PCS

6.2008.040

Storage vessel

Together with 6.2008.050 storage vessel holder. it provides a support for the electrode on 807 Dosing Units.



Optional accessories

Order no.	Description
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2.854.0010 854 iConnect

The 854 iConnect – Electrode cable and measuring amplifier for intelligent "iTrodes" electrodes (cable length 150 cm).



6.2308.020 Electrolyte 3 mol/L KCl (250 mL)

Electrolyte solution $c(\text{KCl}) = 3 \text{ mol/L}$, (for Ag/AgCl reference systems)

