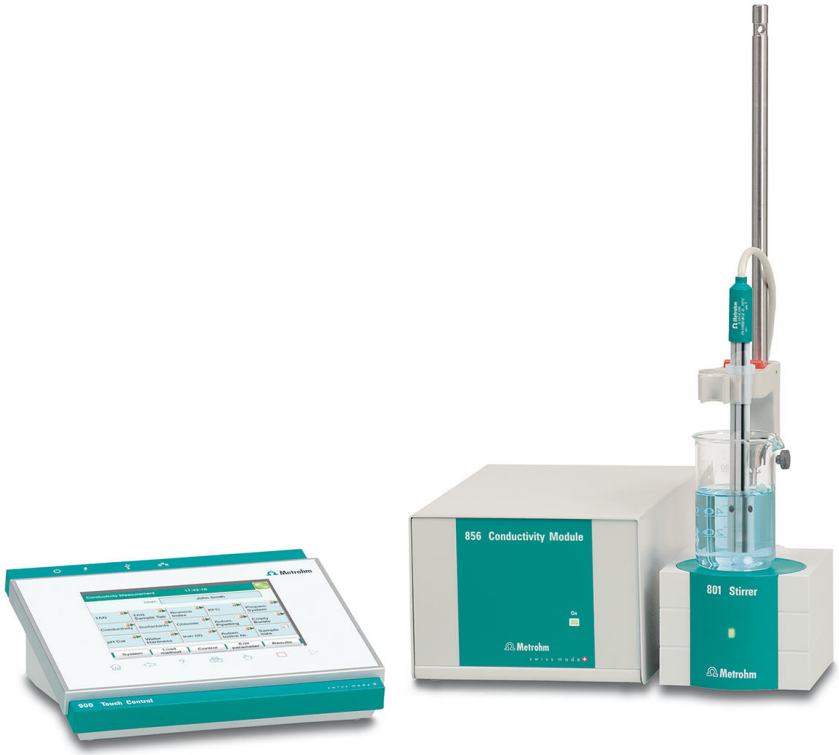

856 Conductivity Module with Touch Control, including conductivity measuring cell (stainless steel)

2.856.0120

High-end conductometer, based on the 856 Conductivity Module, including 900 Touch Control, conductivity measuring cell (stainless steel) and calibration standards. The stainless steel measuring cell is particularly suitable for the measurement of low conductivities.

The Conductivity Module has two USB interfaces for connecting printers, barcode readers or sample changers and four MSB interfaces for stirrers or Dosinos. In combination with the 900 Touch Control, the 856 Conductivity Module is in compliance with GLP and FDA 21 CFR part 11 requirements.

Phạm vi giao hàng 2.856.0120

Qt.	Order no.	Description

1 PCS 1.856.0010 856 Conductivity Module

Conductivity measuring module as supplement to an existing Titrando system or "stand-alone" in combination with a 900 Touch Control. With the 856 Conductivity Module, not only conductivity and temperature can be determined, but also TDS and salinity. It supports state-of-the-art conductivity measuring cells, i.e. 5-ring measuring cells.
Thanks to the galvanically isolated measuring input, pH value and conductivity can be measured in the same beaker without interference.

The Conductivity Module is equipped with two USB interfaces for connecting printers, barcode readers or sample changers and four MSB interfaces for stirrers or Dosinos.
Both in conjunction with the 900 Touch Control as stand-alone instrument and also integrated in *tiamo*™ full (from 2.0), it is in compliance with GLP and FDA 21 CFR part 11 requirements.

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1 PCS 1.900.0010 900 Touch Control

Operating unit for the Titrandos, USB Sample Processors, 856 Conductivity Module, 867 pH Module and 846 Dosing Interface. Touch-sensitive, high-resolution color display, simple and intuitive operation, thanks to Favorites for direct method access. With integrated Ethernet interface for direct connection to the Internet and USB interface for connecting USB printers or a USB memory stick.

Dialog languages: German, English, Chinese, French, Spanish, Portuguese, Russian, Korean, Polish and Italian.

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1 PCS 6.0916.040 Conductivity measuring cell c = 0.1 cm-1 with Pt1000 (fixed cable)

Conductivity measuring cell made of stainless steel with cell constant c = 0.1 cm^{-1} (guide value), with integrated Pt1000 temperature sensor and fixed cable (1.2 m) for connecting to an 856 Conductivity Module.
This sensor is suitable for measurements of low conductivities (0 µS/cm to 300 uS/cm) in e.g., deion. water or for measurements in accordance with USP <645>.

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1 PCS 6.2001.060 Support stand without support rod

To attach an 801, 804, 803 Stirrer to a Titrando, Titrino plus, Dosimat plus or 856 and 867.

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1 PCS 6.2013.010 Clamping ring

For support rods with a diameter of 10 mm.

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1 PCS 6.2016.070 Support rod / 400 mm

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1 PCS 6.2021.020 Electrode holder

Electrode holder for 4 electrodes and 2 buret tips

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1 PCS	6.2324.110	Conductivity standard 100 µS/cm, 5 x 30 mL

Conductivity standard for calibration of conductivity measuring cells with cell constant = 0.1/cm.

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1 PCS	6.2621.070	5 mm hex key for IC Sample Processors

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1 PCS	6.2621.130	Hexagon key 2 mm

2 mm.

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1 PCS	6.6064.010	USB Memory Stick for 900 Touch Control

Phụ kiện tùy chọn

Order no.	Description
6.0920.100	5-ring conductivity measuring cell c = 0.7 cm-1 with Pt1000 (fixed cable 2 m) 5-ring conductivity measuring cell with cell constant c = 0.7 cm^{-1} (guide value), with integrated Pt1000 temperature sensor and fixed cable (2.0 m) for connecting to an 856 Conductivity Module in combination with a sample changer. This sensor is suitable for automated measurements of medium conductivities (5 µS/cm to 20 mS/cm), e.g., in: • drinking water • surface water • wastewater
6.0920.130	5-ring conductivity measuring cell c = 1.0 cm-1 with Pt1000 (fixed cable 2 m) 5-ring conductivity measuring cell with cell constant c = 1.0 cm^{-1} (guide value), with integrated Pt1000 temperature sensor and fixed cable (2.0 m) for connecting to an 856 Conductivity Module in combination with a sample changer. This sensor is suitable for automated measurements of medium conductivities (5 µS/cm to 100 mS/cm), e.g., in: • drinking water • surface water • wastewater