



867 pH Module

2.867.0010

pH/ Titrande « » 900 Touch Control

pH mVIpolUpol pH dosautos GLP pH

pH 2 USB 4 MSB Dosino

OMNIS-Softwaretiamo- Touch Control GMP/GLP FDA 21 CFR 11

Scope of delivery 2.867.0010

| Qt. | Order no. | Description |
|-----|-----------|-------------|
|-----|-----------|-------------|

Module for pH/ion measurement as supplement to a Titrando or "stand-alone" in combination with a 900 Touch Control.





In addition to measurements of pH, temperature, mV, I_{pol}, U_{pol} and concentration, the pH Module can perform standard additions (manual, dos, autodos) and Liquid Handling (add, prep, empty). It enables the use of both conventional and intelligent sensors for measuring. Also integrated in the software is an automatic GLP-compliant pH electrode test.

The pH Module has two USB interfaces for connecting printers, barcode readers or sample changers and four MSB interfaces for stirrers or Dosinos (for the addition of auxiliary solutions or for standard addition).

Both in conjunction with the Touch Control and also integrated in *tiamo*™ full (from 2.0), it is in compliance with GLP and FDA 21 CFR part 11 requirements.



Optional accessories

| Order no. | Description | |
|------------|---|---|
| 2.801.0010 | 801 Stirrer Magnetic stirrer without stand for supplementing the Titrino plus, Dosimat plus, Titrandos, Sample Processors, 805 Dosimats and 780 /781 pH Meters. With permanently attached cable for MSB (Metrohm Serial Bus). |  |
| 2.802.0040 | 802 Stirrer for 804 Ti Stand Rod stirrer including 6.1909.010 stirring propeller. |  |
| 2.804.0010 | 804 Ti Stand without stand rod Titration stand and controller for 802 Stirrer. The 804 Ti Stand together with the optional 802 Stirrer provides an alternative to the magnetic stirrer. Without stand. |  |
| 6.2065.000 | Stacking frame for 846 Dosing Interface, 856 Conductivity Module, 867 pH Module For fixing the Reagent Organizer on top of the Dosing Interface |  |

6.2103.130

Adapter red 2 mm plug / 4 mm socket

For connecting plug B (4 mm) to 2 mm socket.



6.2103.140

Adapter black 2 mm plug / B socket 4 mm

For connecting plug B (4 mm) to 2 mm socket.



6.2151.000

Cable USB A – mini-DIN 8-pin

Controller cable



6.2168.000

Mini USB adapter cable, 25 cm

Mini USB adapter cable for connecting one 854 iConnect to an 867 pH Module, 901 to 907 Titrados and 916 Ti-Touch, 25 cm. The adapter cable remains plugged into the instrument as strain relief and the 854 iConnect is only plugged into and unplugged from the adapter cable.

