

EC - DECLARATION OF CONFORMITY

EG-Konformitätserklärung

KD-Nr.: 51302969 D

Doku-Nr.: 20070006

The undersigned, representing the following manufacturer

Die Unterzeichnenden vertreten das folgende Unternehmen

Mettler-Toledo AG (MTANA)
Sonnenbergstrasse 74
CH-8603 Schwerzenbach, Switzerland



herewith declares that the product

hiermit deklarieren wir, dass das Produkt

pH, conductivity & DO meters
EL20, EL2, FG4 (FEPx0, FEx0, ELx0, FGx, ELx -Series)
For additional types, see page type code
For optional equipment, see page accessories

certified model:

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Modell für Eichprüfung

is in conformity with the provisions of the following EC directives (incl. all applicable amendments)
mit den folgenden EG-Richtlinien (Inkl. Änderungen) übereinstimmt

2006/95/EC Low voltage (LVD)
2004/108/EC Electromagnetic compatibility (EMC)

and that the standards have been applied.

und die Normen zur Anwendung gelangten.

Last two digits of the year in which the CE marking was affixed: **07**

Die letzten zwei Zahlen des Jahres der Erst-CE-kennzeichnung des Produkts mit dem CE Zeichen.

CH-8603 Schwerzenbach

01.12.2011

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Chris Radloff

General Manager

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Rolf Truttmann

Head SBU pH Lab

References of standards for this declaration of conformity, or parts thereof:
Harmonized standards of Europe and Switzerland:

Safety standards:

IEC/EN61010-1:2001

IEC/EN61010-1:2010

EMC standards:

IEC61326-1:2005 / EN61326-1:2006 (class B)

IEC61326-1:2005 / EN61326-1:2006 (Basic requirements)

Metrological standards:

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IP standards:

IEC/EN60529:1991+A1:2000

Standards for Canada, USA and Australia:

CAN/CSA-C22.2 No. 61010-1-04

UL Std. No. 61010-1 (2nd Edition)

AS/NZS CISPR 11, AS/NZS 61000.4.3

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Type code

Typenschlüssel

other types of same construction:

andere Typen/Modelle mit der gleichen Konstruktion:



EL20, EL2, FG4

Tested types

Portable equipment

FGx

ELx

Portable equipment

Series name for FiveGo

Series name for Education Line (Design is different)

Bench equipment

FEx0

ELx0

Bench equipment

Series name for FiveEasy

Series name for Education Line (Design is different)

Bench equipment

FEPx0

Bench equipment, software and with RS-232 port

Series name for FiveEasy Plus

x

Type of meter: 2 = ph, 3 = conductivity, 4 = DO

(Sensor and software are different)

Where x in the model designation may be any number 0 to 9, denoting SELV/ELVEL secondary circuits or minor mechanical differences.

Remarks

Bemerkungen:

Bench equipment: (0.6Kg / 200 x 175 x 52mm)

Rating: 9Vdc, 0.4W

Portable equipment: (0.18Kg / 169 x 82 x 36mm)

Rating: 6Vdc, 5mA powered with batteries:

4 x AAA / LR3 1.5V or

4 x NiMH 1.2V rechargeable

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Accessories

Zubehör und Optionen



Bench equipment:

FiveEasy™ Power supply, FiveEasy™ electrode arm
Rubber covers (for electrode arm hole), Shorting plug BNC

Portable equipment:

FiveGo™ electrode clip, Rubber clip covers (for electrode clip slot)
Education Line Battery cover, Wrist strap
FiveGo™ carry bag, IP54 electrode caps
Sealing kit (O-rings for battery case)

pH 4.01 buffer sachets, 30 x 20mL, pH 4.01 buffer solution, 6 x 250mL
pH 7.00 buffer sachets, 30 x 20mL, pH 7.00 buffer solution, 6 x 250mL
pH 9.21 buffer sachets, 30 x 20mL, pH 9.21 buffer solution, 6 x 250mL
pH 10.01 buffer sachets, 30 x 20mL
pH 10.01 buffer solution, 6 x 250mL
Rainbow (box of each, 10 x 20 mL, 4.01/7.00/9.21)
Rainbow (box of each, 10 x 20 mL, 4.01/7.00/10.01)

LE407, combination pH sensor, plastic, gel electrolyte
LE408, combination pH sensor, plastic, liquid electrolyte, refillable
LE409, combination pH sensor, glass, refillable
LE420, special pH sensor with PTFE junction, refillable
LE427, spear tip design, low maintenance
LE438, 3-in-1 pH sensor, plastic, ATC
LE501, Redox-sensor, glass
LE510, Redox-sensor, plastic
ATC probe, temperature sensor

84 μ S/cm standard solution, 500mL
1413 μ S/cm standard solution sachets, 30 x 20 mL
1413 μ S/cm standard solution, 250 mL
12.88 mS/cm standard solution sachets, 30 x 20 mL
12.88 mS/cm standard solution, 250 mL
LE703, conductivity sensor
LE 740, conductivity senso