



## pH meter HandyLab 600

SI Analytics

**pH meter HandyLab 600**

CMC (Continuous Measurement Control) visualizes whether the measuring value is within the calibration range. QSC (Quality Sensor Control) informs about the actual condition of the electrode and therefore increases operation safety. IDS Technology. The secure allocation of the calibration data to the sensor eliminates any uncertainty about the date and results of its last calibration. This saves time and money while assuring the highest confidence in your measurements. Traceability of the measuring values by the digital and automatic capture of all sensor data. Transmission of all data in csv format via USB interface to the PC. Or as an alternative, formatted transfer into Excel via MultiLabImporter (included in the delivery).

**Supplied with:**

**HL600Versatile:** pH meter Set HandyLab 600 with pH electrode A7780 IDS for general applications

**HL600Food:** pH meter Set HandyLab 600 with pH electrode BlueLine 21 pH IDS (with reinforcement and integrated temperature sensor) for penetration measurements in the food section.

**Specifications****pH****Measuring range:****Resolution:****Accuracy:**

0.000 ... 14.000 pH

± 0.001 pH

±0.004pH

**mV****Measuring range:****Resolution:****Accuracy:****Relative mV-measurement:**

± 1200.0 mV

± 0.1 mV

± 0.2mV

**Temperature****Measuring range:****Resolution:****Accuracy:**

-5.0 ... 105.0 °C

± 0.1 °C

±0.2°C



Code	Description	Packaging
LLG06265288	pH meter HandyLab 600, Type HL600Food	1 pz.
LLG06265296	pH meter HandyLab 600, Type HL600Versatile	1 pz.



**CARLO ERBA Reagents S.A.S.**  
 Chaussée du Vexin – 27106 Val  
 de Reuil cedex  
 N° TVA: FR 63391048824  
 Tél : +33 (0)2 32 09 20 00  
[www.carloerbareagents.com](http://www.carloerbareagents.com)



**CARLO ERBA**  
*Reagents operates with  
 a Certified Quality  
 Management System*

