

pH 8 + DHS

- Resolution 0,1 / 0,01 pH
- Backlit coloured high-definition **graphic display**.
- **Automatic and manual temperature compensation**
- **Data logger** auto and manual, up to **1000 savings** in GLP

MAIN FEATURES

Digital bench multi parameter for **pH, mV, ORP and temperature**.
IP54 keyboard.

Automatic pH calibration from 1 to 3 points according to GLP with date and time.

Selectable buffer solutions NIST, USA and user definable (2 values).

Calibration report and innovative graphic view.

Calibrated points indication.

Manual and automatic **Data Logger** function, **up to 1000 savings** with date / time according to GLP.

Intuitive parameter management via icons.

Multilanguage menu.

Functions for setting alarms and analog view, "Hold-reading" and "Stability" with titration mode, calibration due alarm, self-diagnosis messages.

USB output for PC connection and RS232 port for printer connection.

Numeric password for calibration management and memory deletion.

Magnetic stirrer with independent control.

Data Link software freely downloadable from www.xsinstruments.com.

Measuring range:

pH: -2,00...16,00 (0,01 pH)

mV: -1000...+1900 (1 mV)

Temperature: -10...110,0 °C (0,1 °C)



pH

Equipped with:

S7/BNC cable, temperature sensor NT 55, electrode holder, buffers oslutions, USB cable and power supply.

Name	Description	p/n
pH 8 + DHS STIRRER	Complete with digital electrode XS Standard DHS , magnetic stirrer with adjustable speed	50001252
pH 8 + DHS STIRRER	Complete with electrode XS Standard , magnetic stirrer with adjustable speed	50001232
pH 8 + DHS STIRRER	Without electrode, with magnetic stirrer with adjustable speed	50001242
pH 8 + DHS BASIC	Complete with digital electrode XS Standard DHS , without magnetic stirrer	50001192
pH 8 + DHS BASIC	Complete with electrode XS Polymer , without magnetic stirrer	50001202
pH 8 + DHS BASIC	Without electrode and magnetic stirrer	50001212
MANUAL IQ-00 8 SERIES	Printed manual IQ-00 for XS 8+ Series	50001472

ACCESSORIES 8 / 80 SERIES

	Description	p/n
MAGNETIC STIRRER	Adjustable speed , with electrode holder and connection cable	50001132
PRINTER RS 232	External printer with normal paper for XS 60 VioLab / 8 / 80 series	50001502
POWER SUPPLY	Power supply 12V/1A for XS 8+ e 80+ series	50001512