

Find the right model for your specific application



**PH60-WW**  
for wastewater, emulsions,  
suspensions & other dirty solutions

- pH Electrode Model: **LabSen 335**
- Polymer electrolyte
  - Anti-clogging open junction
  - Long-life reference system
  - POM electrode housing



**PH60-HF**  
for Strong Acidic and/or  
Hydrofluoride-containing Solutions

- pH Electrode Model: **LabSen 835**
- HF membrane minimizes acidic error
  - Ceramic junction
  - Silver ion trap reference system
  - Built-in temp. sensor for ATC



**PH60-PW**  
for Pure Water e.g. drinking/RO/  
distilled/deionized water

- pH Electrode Model: **LabSen 805**
- L-membrane specialized for pure water
  - Triple ceramic junctions
  - Silver ion trap reference system
  - Built-in temp. sensor for ATC



**PH60-HT**  
for High Temperature and Caustic  
Solutions

- pH Electrode Model: **LabSen 865**
- Robust PHY membrane for harsh enviroment
  - Multi-pore PTFE junction
  - Silver ion trap reference system
  - Built-in temp. sensor for ATC



**PH60-MS**  
for Small-Volume Samples  
minimum sample volume: 60µL

- pH Electrode Model: **LabSen 246-5**
- 3M KCL electrolyte
  - Ceramic junction
  - Long-life reference system
  - Built-in temp. sensor for ATC



**PH60-VS**  
for Viscous Samples e.g. cosmetics,  
coatings, resin, syrups, etc.

- pH Electrode Model: **LabSen 855**
- 3M KCL electrolyte
  - Ceramic junction
  - Pre-pressurized reference system
  - Built-in temp. sensor for ATC



**PH60-SA**  
for Strong Alkaline and/or High  
Salinity Solutions

- pH Electrode Model: **LabSen 845**
- HA membrane minimizes alkaline error
  - Ceramic junction
  - Silver ion trap reference system
  - Built-in temp. sensor for ATC



**PH60-MT**  
for Meats

- pH Electrode Model: **LabSen 765**
- Polymer electrolyte
  - Open+Ceramic double junction
  - Built-in temp. sensor for ATC
  - Food-grade titanium blade for testing meats



Complete Test Kit



Apera Instruments, LLC (U.S.A)  
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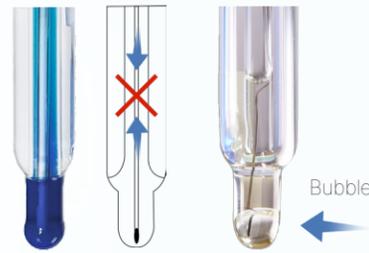
**PH60 LabSen<sup>®</sup>**  
**Handheld pH Meters**

*Tailored Precision + Portability*



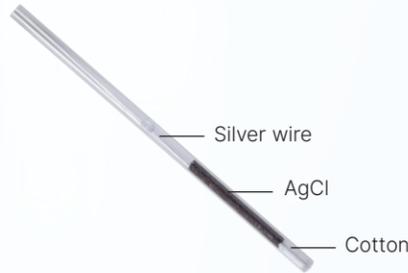
Thickened pH Glass Membrane

10x Stronger than conventional glass membranes while keeping fast response



No More Air Bubbles

LabSen's unique blue gel inner solution does not flow at all, meaning it will never generate air bubbles inside



Long-life Reference System

Significantly improves the reference's stability and extends electrode's service life



Measuring with

# LabSen®

Professional pH Electrodes tailored for your specific application

Swiss sensor tech 

Model		PH60
pH	Range	-2.00 to 16.00 pH
	Accuracy	±0.01 pH ±1 digit
	Calibration	1 to 3 points Auto. Calibration
mV (ORP)	Range	±1000 mV
	Accuracy	±0.2% F.S
Others	Temp. Compensation	Automatic 0 to 50°C (32 to 122°F)
	IP Rating	IP67 Waterproof and Dustproof
	Power Supply	DC3V AAA batteries x4; Continuous working > 2000 hours
	Heads-Up Function	Yes
	Self-Diagnosis	Yes
	Low-Battery Warning	Yes



Large LCD with 3 backlit colors (indicating different modes)



smiley face icon for stable readings

**L M H** Stands for successful calibration



Rugged Carrying Case




Powered by 4\* AAA alkaline batteries, up to 2000 hours of operation time



Automatic temperature compensation (0 to 50°C)



Self-diagnostic information



1-3 point Auto. Calibration



IP67 Waterproof Rating

