Email : sales@scilabexport.com
Phone: +91-7082934803

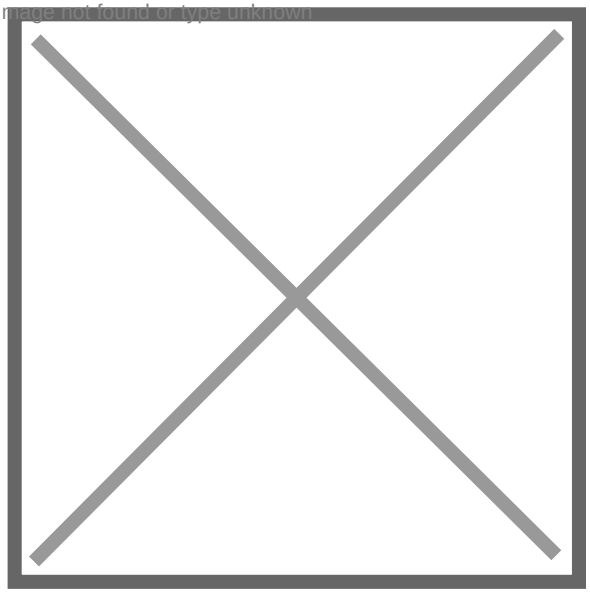
Product Name :

pH-Meter 50 deg C

Product Code :

SCI-1308/028

Image not found or type unknown



Email : sales@scilabexport.com
Phone: +91-7082934803

Description :

pH-Meter 50 deg C (Product Code: SCI-1308/028) is a pen-style digital pH meter used to measure the acidity or alkalinity of water and aqueous solutions in school, college and field testing. Students and laboratory staff use it for quick readings across a 0–14.0 pH range with 0.1 pH resolution, at operating temperatures from 0 to 50 °C. It is supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Type	Digital, pen style
pH range	0–14.0 pH
Resolution	0.1 pH
Operating temperature	0–50 °C (32–122 °F)
Ambient temperature	0–50 °C
Product code	SCI-1308/028
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is a Pen-Type pH Meter Used For?

A pen-type meter brings pH measurement out of the instrument room and onto the student bench. Typical uses include checking tap, pond or aquarium water, testing soil extracts, following acid–base reactions and comparing household solutions such as vinegar, soap and baking soda. Because the result appears as a number, students can record and graph readings instead of judging a colour change.

Regular pH meter calibration against standard buffer solutions keeps readings trustworthy. Rinse the electrode with distilled water between samples, blot it gently rather than wiping, keep the protective cap on during storage and allow hot samples to cool to 50 °C or below before measuring.

Supplier

Jain Scientific Equipments Private Limited, which trades as ScienceLab, supplies the pH-Meter 50 deg C to schools, colleges, laboratories, dealers and importers. The company sources this digital instrument and can include it in the same quotation as glassware, indicators and other laboratory items from its catalogue.

Buyers in India and international markets deal with one supplier for the whole order. More about the company is on our profile page.

Related Laboratory Equipment

Items

Email : sales@scilabexport.com
Phone: +91-7082934803