

PAL-BX/SALT+15



PAL-BX/SALT+15 is a refractometer and salt meter hybrid, which has an optical prism used to measure the concentration (Brix) and a titanium electrode to measure the salt contents. It checks the balance between concentration(Brix) and salt, which is the decisive factor for taste in foods. In addition, we pursued the elimination of the dilution, which is required for salt measurement, especially for the concentrated samples like sauce.

The salt concentration of samples with high concentrations, such as sauce, can be measured without dilution!

SPECIFICATIONS:

- Scale: Brix, Salt concentration
- Range: Brix : 0.00 to 90.0%, Salt concentration : 0.00 to 15.00%
- Resolution: Brix : 0.1%, Salt concentration : 0.01%
- Accuracy: Brix : $\pm 0.2\%$, Displayed value : $\pm 0.05\%$ (for salt concentration of 0.00 to 0.99%)
Relative precision : $\pm 5\%$ (for salt concentration of 1.00 to 9.99%)
Relative precision : $\pm 10\%$ (for salt concentration of 10.00 to 15.00%)

OPTIONAL ACCESSORIES AVAILABLE AT ADDITIONAL COST:

- 2.50% ($\pm 0.05\%$) NaCl Solution AB250 : RE-120250
- PAL-Lanyard : RE-39410
- Kimwipes : RE-Kimwipes
- PAL-Carrying Case : RE-39409
- JORDAN for PAL (Silicon Cover) : RE-39414
- Calibration Certificate : NIST-traceable certificate. This may increase the lead time of the order by up to 2 - 3 weeks. Contact an ATAGO representative for details.