

Ethylene Glycol Refractometer PAL-91S



PAL-91S, easily measure the coolant in brine and other agents of Ethylene Glycol. Antifreezing solution (coolant) whose main ingredient is ethylene glycol is widely used as mixed in cooling water of car's radiator, as cooling medium for central air - conditioning system, freezer / refrigerator, cooling coil, cooling fixture etc. The higher the concentration is, the lower the temperature at which ethylene glycol is frozen is. Therefore, it is needed to adjust freezing temperature of antifreezing solution so that it does not freeze under a specific operation temperature. For Propylene Glycol, please choose [PAL-88S](#).

Specifications

Model	PAL-91S
Cat.No.	4491
Scale	Ethylene glycol Freezing point of E.G.(°C) Temperature
Range	E.G.:0.0 to 90.0 % (V/V) Freezing point: 0 to -50°C
Resolution	Ethylene glycol : 0.2 % (V/V) Freezing point of Ethylene glycol : 1°C Temperature : 0.1°C
Accuracy	Ethylene glycol: ±0.4 % (V/V) Freezing point: ±1°C

Accessories

- PAL-CASE : RE-39409
- JORDAN for PAL(Silicon Cover) : RE-39414
- STRAP : RE-39410
- Battery Case Cover With O-Ring : RE-38163
- AC Battery Charger : RE-34802
- 20% Sucrose (±0.03%) : RE-110020

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