



SPECIFIC GRAVITY METER HD-1



Feature

- Wide time base range.
- Easy operation.
- Easy-to-see digital display
- Compact hand-held design makes operation on location, or in the field convenient.
- Calibration can be done by the user.

Product specification

Item	Specification
Model Name	HD-1
Specific gravity Range	0.700~1.850
Measurement Accuracy	+/-0.002
Measurement Method	Electro-Balance sensor

Measurement Bob	Poly-vinyl-chloride (standard) 20cm ³ (stainless steel, teflon)
Guide Material	SUS (Teflon coating)
Case Material	Polyarylate
Calibration	By use of a standard liquid
Power Supply	Rechargeable Ni-Cd 1.2V×6, AC100V-240V adapter
Outer Dimension	70(W)×165(D)×287(H) (mm)
Weight	Approx.650g

* HD-1 is calibrated according to a specific measurement bob. The specific gravity cannot be measured accurately using a replacement bob.

* If you have made a "simple calibration", "calibration liquid of known specific gravity", cannot be undone. Calibration of these are simple calibration, you may not meet the specification.

* The above specifications are subject to change without notice.