

# DURAC®



Manufacturing Since 1903

## Precision Polycarbonate Hydrometers

**NEW**

### **DURAC®** Precision Polycarbonate Hydrometers

- Shatterproof design
- Glass like clarity and easy-to-read scale
- Extensive ranges available to meet many applications
- Comprehensive Selection- Made for Specific Gravity, Brix, Baume, Sodium Chloride or Salt Brine
- May be Certified - Traceable to NIST
- Calibrated against NIST Standards
- Made in the USA



255 mm

300 mm

## DURAC® Precision Polycarbonate Hydrometers



Features include:

- Durable - made from shatterproof material
- Reading ease – **Easy-Read®** (black markings on yellow stock) scale reduces reading errors and eye fatigue; polycarbonate material offers optimal clarity
- Meets government and industry requirements for “made in the USA” products
- Precise – Statement of Accuracy indicating accuracy traceable to NIST
- Chemical resistant - see product insert for recommended uses
- Protective reusable storage case
- Five year warranty - please see our warranty information on [www.hbinstrument.com](http://www.hbinstrument.com)



BREAK RESISTANT



EASY READ SCALE



MADE IN USA



NIST CERTIFIED



5 YEAR WARRANTY

Note: 60°F/15.6°C temperature of standardization for all Specific Gravity, Salt, and Baume hydrometers.  
20°C/20°C temperature of standardization for all Brix hydrometers.  
Case quantity is 10 hydrometers.

H-B Catalog No.	Range	Type- Unit	Length	Divisions	Accuracy
4900	1.000/1.180	Sp.Gr.	300 mm	0.002	±.002
4903	0.920/1.080	Sp.Gr	300 mm	0.002	±.002
4904	1.050/1.220	Sp.Gr	300 mm	0.002	±.002
4905	1.200/1.420	Sp.Gr	300 mm	0.002	±.002
4910	1.400/1.620	Sp.Gr	300 mm	0.002	±.002
4913	0/80%	Salt	300 mm	1%	±1
4915	10/100%	Salt	300 mm	1%	±1
4920	0/12°	Baume	255 mm	0.2	±.2
4925	9/21°	Baume	255 mm	0.2	±.2
4930	19/31°	Baume	255 mm	0.2	±.2
4935	5/26.4%	Salt Saturation	300 mm	0.2	±.5
4940	0/35°	Brix	300 mm	0.5	±.5
4945	15/50°	Brix	300 mm	0.5	±.5