



Product Data Sheet

Series S50 - General Purpose Specific Gravity Hydrometers

The specific gravity 60/60°F scale compares the relative density of a given liquid with that of water, at 60°F (15.6°C). The instruments listed are similar to hydrometers included in ISO 650 and in the (now superseded) 1960 issue of British Standard 718.

Product Specifications:

- Material:** Soda glass
Steel shot ballast
Synthetic wax resin
- °SG Ranges:** See table
- Range:** 0.050 S60/60°F
- Accuracy:** 0.002 S60/60°F
- Divisions:** 0.002 S60/60°F
- Overall Length:** 190mm
- Bulb Diameter:** 18 - 20mm
- Approx Weight:** 35g (including 9g protective plastic tube)



Image shows 10/906/0

Standard Product Numbers:

Range °SG	To suit Surface Tension	S50 Product No
0.60 to 0.65	Low	10/899/0
0.65 to 0.70		10/900/0
0.70 to 0.75		10/901/0
0.75 to 0.80		10/902/0
0.80 to 0.85		10/903/0
0.85 to 0.90		10/904/0
0.90 to 0.95	Medium	10/905/0
0.95 to 1.00		10/906/0
1.00 to 1.05		10/907/0
1.05 to 1.10		10/908/0
1.10 to 1.15		10/909/0
1.15 to 1.20		10/910/0
1.20 to 1.25		10/911/0
1.25 to 1.30		10/912/0
1.30 to 1.35		10/913/0
1.35 to 1.40		10/914/0
1.40 to 1.45		10/915/0
1.45 to 1.50		10/916/0
1.50 to 1.55		10/917/0
1.55 to 1.60		10/918/0
1.60 to 1.65		10/919/0
1.65 to 1.70		10/990/0
1.70 to 1.75		10/991/0
1.75 to 1.80		10/992/0
1.80 to 1.85	10/993/0	
1.85 to 1.90	10/994/0	
1.90 to 1.95	10/995/0	
1.95 to 2.00	10/996/0	

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