

# Product data sheet

✉ [sales@brannan.co.uk](mailto:sales@brannan.co.uk)

☎ +44 (0)1946 816600

🌐 [brannan.co.uk](http://brannan.co.uk)

## SPH018 - ALCOHOL HYDROMETER



These Alcohol Hydrometers, for measuring the density of ethanol/water mixtures in kg/m<sup>3</sup> at 20°C and are to BS 5470.

All hydrometers can be supplied with UKAS certification, certificate traceable to Recognised National Standard or Statement of Conformity, if required.

### Product Features:

- Measures the density of ethanol/water mixtures
- Adjusted at 20°C
- Made in UK
- Supplied in protective, resealable plastic tube

### Product Specifications:

<b>Material:</b>	Soda glass, steel shot ballast, synthetic wax resin
<b>Ranges:</b>	See table
<b>Max Length:</b>	300mm
<b>Bulb Diameter:</b>	38mm
<b>Accuracy:</b>	+/- 0.2 kg/m <sup>3</sup>
<b>Divisions:</b>	0.2 kg/m <sup>3</sup>
<b>Approx Weight:</b>	172g (including 42g protective plastic tube)

Range	Product No
780 to 800 kg/m <sup>3</sup>	10/850/0
800 to 820 kg/m <sup>3</sup>	10/851/0
820 to 840 kg/m <sup>3</sup>	10/852/0
840 to 860 kg/m <sup>3</sup>	10/853/0
860 to 880 kg/m <sup>3</sup>	10/854/0
880 to 900 kg/m <sup>3</sup>	10/855/0
900 to 920 kg/m <sup>3</sup>	10/856/0
920 to 940 kg/m <sup>3</sup>	10/857/0
940 to 960 kg/m <sup>3</sup>	10/858/0
960 to 980 kg/m <sup>3</sup>	10/859/0
980 to 1000 kg/m <sup>3</sup>	10/860/0