



Hydrometers

Nicholson Hydrometer (ELP.103.124)

For solid and liquid density experiments. With hollow metal flotation body, upper loading pan and weighted lower loading pan, all black painted. Overall length 25 cm. and 4 cm. diameter.

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Flotation Rods (ELP.103.125)

For simple liquid density experiments. Comprising a varnished, square section hardwood rod, 150 x 10 x 10 mm., weighted at one end so that it will float upright in water. The rod is graduated every 10 mm.

Hydrometer (ELP.103.126)

For Specific Gravity, shot poised range 0.70 to 2.00 subdivided in 0.01 . Overall length approximately. 380 mm.

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Hydrometer (ELP.103.127)

For Specific Gravity, shot poised, subdivided in 0.005 . Overall length approximately 250 mm.

	Range
.01	0.70 to 1.00
.02	1.00 to 1.50
.03	1.50 to 2.00

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Hydrometer (ELP.103.128)

For Specific Gravity, shot poised, subdivided in 0.002. Overall length approximately 250 mm. Range 0.80 to 1.00 adjusted for low surface tension, others adjusted for medium surface tension.

	Range
.01	0.80 to 1.00
.02	1.00 to 1.20
.03	1.20 to 1.40
.04	1.40 to 1.60
.05	1.60 to 1.80
.06	1.80 to 2.00

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Hydrometer Sugar (ELP.103.129)

Graduations on the Brix scale are equal to the percentage of sucrose by weight at a standard temperature.

- .01 35 to 70% Brix, Plain Form Length 300 mm
- .02 Sugar Hydrometer, 0 to 11% Brix, Combined Form Length 330 mm

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Hydrometer Beaume's (ELP.103.131)

For light liquids, calibrated at 20°C, combined scale range 70 - 10 and 700 -1000 in card board box.

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Battery Hydrometer (ELP.103.133)

Glass hydrometer range 1100 – 1300 with coloured zones, blue , white and red for charged, uncharged conditions respectively glass body compressible rubber bulb and rubber tube with fitting to body in cardboard box.



Hydrometer Beume's (ELP.103.132)

For heavy liquids, calibrated at 20°C, combined scale range 1.000 - 2.000 and 0.70 in card board box.



Hydrometer Jar (ELP.103.134)

Cylindrical, clear glass, with spout and heavy foot.

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.01

CAPACITY 250 ml.

.02

CAPACITY 500 ml.

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