







## **Hydrometer**

Designed for exactness in every solutions

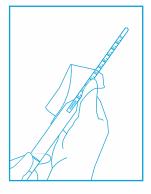
This Hydrometers are designed for measuring the specific gravity (relative density) of liquids. They are essential tools in laboratories, industries, and quality control processes to determine the concentration of solutions, purity levels, and fluid characteristics. Commonly used in chemical pharmaceutical food & beverage, and environmental testing,

## **Uses of Hydrometers**

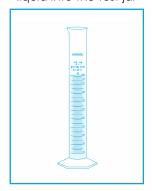
Hydrometers are manufactured using chemically neutral glass tubes, ensuring durability & precision. The tube diameter are carefully selected based on the required **density range** to provide accurate measurements. Additionally, some models feature a built-in thermometer for temperature-compensated readings, enhancing their functionality & reliability.



Clean & Sanitize all the items



Draw the sample of liquid into the test jar



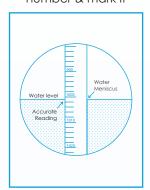
Hold the hydrometer by the top & put into test jar



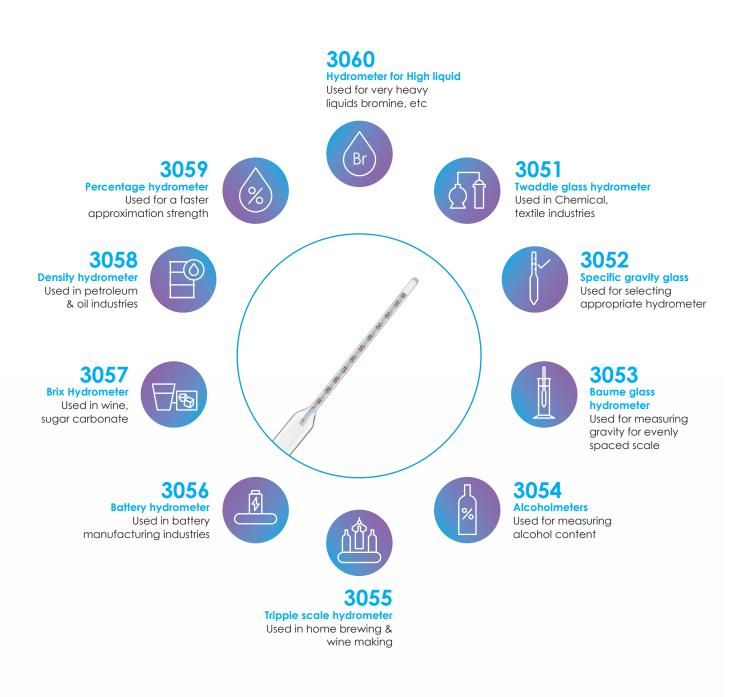
Make sure the hydrometer does not touch the sides



Read the correct number & mark it



## **Types of Hydrometers**



Hydrometers are also available with NABL certificate Prices on request like aviation fuels, LPG & extra heavy bromine liquid. For more information, please feel free to contact us. +91 82373 65634 / +91 22 6740 6300



CIN: U74999MH1991PLC061851

Visit **Website** 



Follow us on **LinkedIn** 



Registered & Corporate Office:

1101, Crescenzo, G-Block, Opp. MCA Club, Bandra Kurla Complex, Bandra (E), Mumbai - 400 051, India.

T +91 22 6740 6300 • F +91 22 6740 6514

Write to us for export enquiries at bsl.exports@borosil.com

## MUMBAI

mumbaisales@borosil.com

+91 22 6740 6400 +91 22 6740 6444 **DELHI** 

delhi@borosil.com +91 11 4150 5893 CHENNAI

chennai@borosil.com +91 44 2822 6012 / 13 +91 44 2822 6014 KOLKATA

calcutta@borosil.com +91 33 2229 9166 All rights reserved. Borosil Scientific Limited. 2025.

Any unauthorized use, copying, or distribution of this brochure is strictly prohibited and constitutes a legal violation. Borosil Scientific Limited reserves all rights to take legal action against individuals or entities who violate these legal rights.