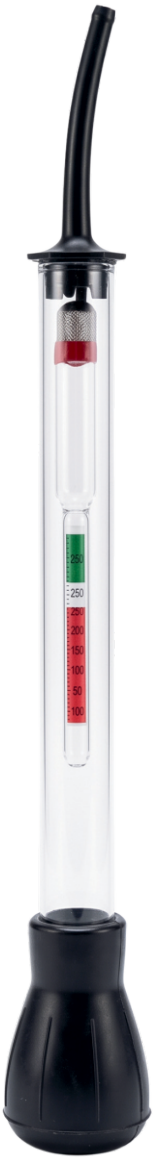
Data Sheet

MarMonix MBH 100
Battery Hydrometer



Quick Spec Highlights

- **Measurement Range:** 1.100 to 1.300 SG
- **Graduation:** 0.005 SG
- **Measurement Type:** Specific Gravity (SG)
- **Operating Temperature:** 0°C to +50°C

Key Features

- Specific gravity measurement for flooded lead-acid batteries
- Quick assessment of battery condition
- Precision floating indicator
- Easy-to-read graduated scale
- Transparent acid-resistant body
- Durable rubber suction bulb
- Flexible sampling tube
- Lightweight and portable
- No external power required
- Suitable for field and workshop use

Specifications	
Measurement	Specific Gravity (SG)
Measuring Range	1.100 to 1.300 SG
Graduation	0.005 SG
Reading Method	Direct Float Reading
Body Materia	Transparent Acid-Resistant Plastic
Float Material	Precision Plastic Float
Bulb Materia	Chemical-Resistant Rubber
Tube Material	Flexible PVC
Overall Length	Approx. 290 mm
Weight	Approx. 120 g
Operating Temperature	0°C to +50°C
Storage Temperature	-20°C to +60°C

Package Contents

- 1 x MBH-100 (main unit)
- 1 x User Manual

USAGE GUIDELINES

This device is built for reliability under normal use. Users should ensure proper handling and avoid damage caused by accident, misuse, modification, contamination, or operation outside specified conditions.

Ordering Info

Part Number : 7603901