

Electronic Densimeter MD-300S

- For measuring solid and liquid specific gravity
- Density resolution: 0.001g/cm³
- A general-purpose new densimeter with high accuracy and additional advanced features



Features:

- Easy operation by just putting the sample on container and then into the water
- Measuring range increased up to 300g
- Substantial function of Solid and Liquid measurements
- Shorter measuring time (about 10 sec)
- Comparator function is available with buzzer sound (option).
- Optional setting is available for development of new material. (Solid mode)
- Large and floating objects can be measured easily with new bigger square container and water tank.
- Ethanol can be used as a liquid medium with improved standard water tank made with Styrol.
- Interface is included as standard equipment.

Specification of Electronic Densimeter MD-300S

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| Product Name | Electronic Densimeter MD-300S |
| Measuring Range | 0.001g/cm ³ |
| Instrumental Error | ±0.01 grams |
| Necessary weight for weigh density | 0.5~300g |
| Function | Solid, Liquid and 4 new function |
| Measurement Result | Solid: Density, Volume Liquid: Density Optional Setting: Contained % of main material |
| Weight / Dimension | 1.54kg/(L) 218X(W) 190X(H) 170mm |
| Power Supply | AC115~240V |
| Accessories | Plastic Cover (Transparent) Air Tight Wind Shield, Tweezers Thermometer, 200gram Weight AC Adaptor, Steel Angle |