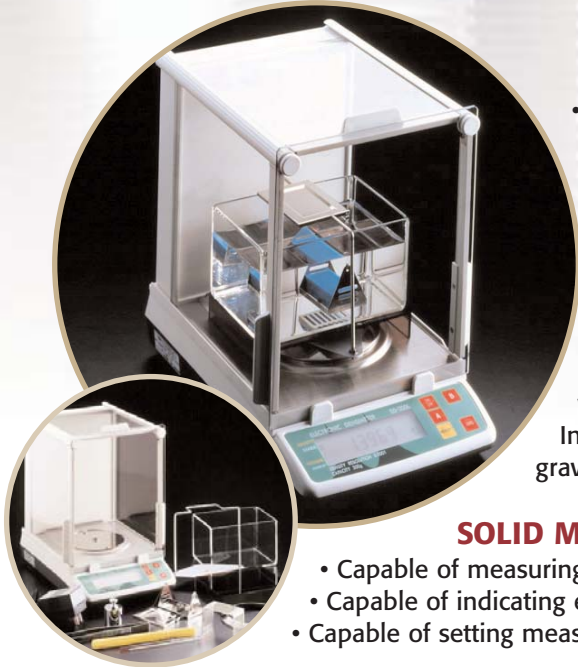


## DENSIMETER SD-200L



- Top of the line Densimeter, for measuring solid and liquid specific gravity
- Density resolution: 0.0001g/cm<sup>3</sup>
- Capable of measuring solid specific gravity and volume, and its variations down to the fourth decimal place

### FEATURES

Densimeter with super-accuracy of density resolution of 0.0001g/cm<sup>3</sup>  
 Very simple measuring procedure allows anyone to use it easily  
 Solid volume and specific gravity of solid and liquid can be measured with one unit.

Indication: Weight in the air; Weight in the water; Value of specific gravity; Volume

### SOLID MODE

- Capable of measuring volume variation factor.
- Capable of indicating errors for the measured value.
- Capable of setting measurement time at will.

- Capable of compensating water temperature at will: capable of compensating water temperature, required for the measurement of the specific gravity
- Capable of measuring plastic pellets
- Capable of measuring readily floating samples, such as urethane rubber, plastics, sponge, and wood.

### LIQUID MODE

- Volume of sample needed for measurement is about 50cc.
- To measure different samples successively, just simply replace the beaker.
- A measurement result represents only value obtained through measurement at room temperature.

### DENSIMETER SD-200L MODLE

<b>Product Name</b>	Electronic Densimeter SD-200L
<b>Density Resolution</b>	0.0001g/cm <sup>3</sup>
<b>Scale Capacity</b>	0.0001-200g
<b>Measuring Principle</b>	Archimedean principle
<b>Standards</b>	Rubber, plastics, etc. are in conformity with JIS standards and UL standards
<b>Power Source</b>	AC100V ± 10% 50/60 Hz
<b>Dimensions</b>	213(W) x 319(D) x 301(H); <b>Weight:</b> 5.8kg

### OPTIONS

- Printer AD-812: Dot impact type
- Handy printer BS-80TS: Thermal printer
- Liquid gravity kit, required for measurement of liquid.
- RS-232C Interface, required for connection to printer or PC
- Cylinder type glass water tank, necessary if liquid other than water is used as a medium for measurement.
- AC adapter
- Instructions Manual in English
- ISO-related documents: Traceability; Calibration Certificate; Report on of Inspection Results

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