

High Accuracy and Easy Operation

# ELECTRONIC DENSIMETER EW-300SG

Resolution 0.01g/cm<sup>3</sup>



Solid Density

◆ Ideal machine for the interval testing of production line ◆

- Quick measuring time (about 10 sec)
- Solid density and volume can be conveniently measured
- Floating samples can be measured easily by using the steel angle
- Temperature can be compensated & adjusted to optional temperature
- For measuring density of rubber, plastic, and much more
- Interface is included as standard equipment

<b>Product Name</b>	EW-300SG	<b>Feature</b>	Solid: Density, Volume
<b>Resolution</b>	0.01g / cm <sup>3</sup>	<b>Weight/Dimension</b>	1.54kg / (L) 218 X (W) 190 X (H) 170 mm
<b>Instrumental Error</b>	±0.01 g	<b>Power Supply</b>	AC110~240V
<b>Capacity</b>	0.01~300 g	<b>Accessories</b>	Tweezers, Thermometer, 200g Weight, Steel Angle, AC Adaptor, Interface RS232C

Easy specific gravity measurement with substantial function

# ELECTRONIC DENSIMETER MD-300S

Resolution 0.001g/cm<sup>3</sup>



Solid Density



Liquid Density (Option)

◆ Simple operation! Just putting the sample on container then into the water ◆

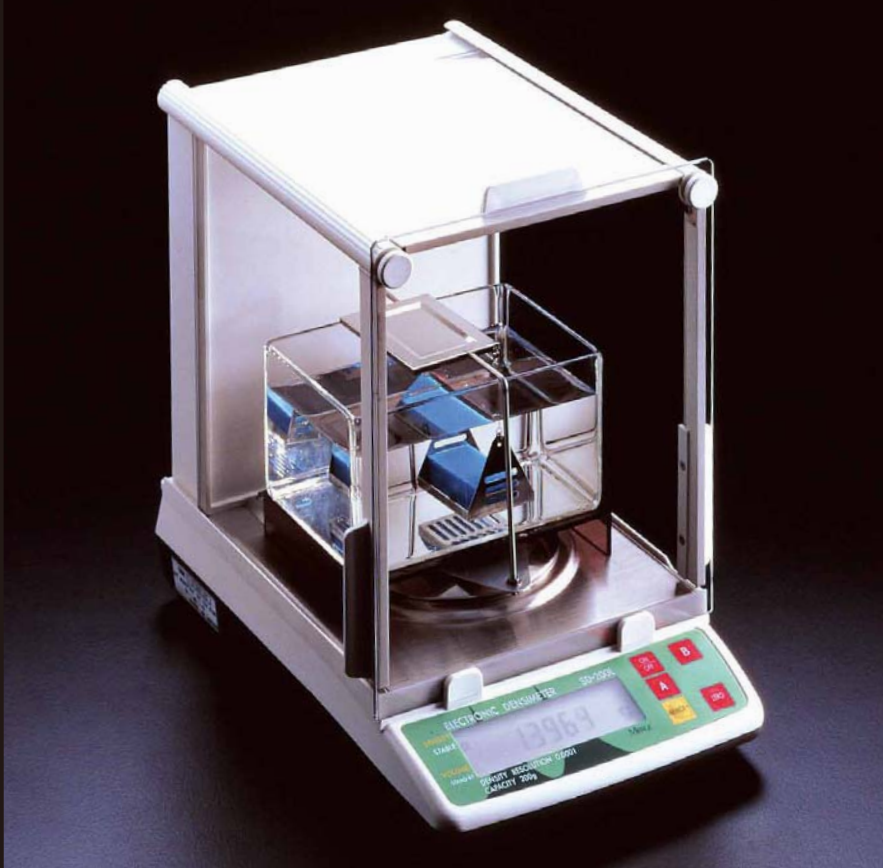
- Substantial function of Solid and Liquid measurements
- Quick measuring time (about 10 sec)
- Comparator function is available with buzzer sound (option)
- Optional setting is available for development of new material (Solid mode)
- Large and floating objects can be measured easily with bigger square container and water tank
- Ethanol can be used as a liquid medium with standard water tank made with Styrol
- Interface is included as standard equipment

<b>Product Name</b>	MD-300S	<b>Feature</b>	Solid: Density, Volume Liquid: Density
<b>Resolution</b>	0.001g / cm <sup>3</sup>	<b>Weight/Dimension</b>	1.54kg / (L) 218 X (W) 190 X (H) 170 mm
<b>Instrumental Error</b>	±0.01 g	<b>Power Supply</b>	AC110~240V
<b>Capacity</b>	0.01~300 g	<b>Accessories</b>	Air Tight Wind Shield, Tweezers, Thermometer, 200g Weight, Steel Angle, AC Adaptor, Interface RS232C, Liquid Density Kit (Option)

Top of the line densimeter for measuring solid and liquid density

# ELECTRONIC DENSIMETER SD-200L

Resolution 0.0001g/cm<sup>3</sup>



Solid Density



Liquid Density (Option)

◆ Simple measuring procedure allows anyone to use it easily ◆

- Densimeter with high accuracy of density resolution of 0.0001g/cc
- Substantial function of Solid and Liquid measurements only about 20 seconds to measure
- Suitable for plastic pellets, film, rubber, fabric, etc...
- Capable of measuring volume variation factor
- Capable of measuring readily floating samples such as urethane sponge, and wood

<b>Product Name</b>	SD-200L	<b>Feature</b>	Solid: Density, Volume Liquid: Density
<b>Resolution</b>	0.0001g / cm <sup>3</sup>	<b>Weight/Dimension</b>	5.8 kg / (L) 319 X (W) 213 X (H) 301 mm
<b>Instrumental Error</b>	±0.0002 g	<b>Power Supply</b>	AC110~240V
<b>Capacity</b>	0.0001~200 g	<b>Accessories</b>	Tweezers, Thermometer, 200g Weight, Steel Angle, AC Adaptor, Liquid Density Kit (Option)