



# QC-GF-30      Densimeter

## Description

First weighing the sample mass in air, and then weighing the mass in the liquid (water), through built-in program of tester automatically calculate and show the density directly, the appearance of the test specimen is not limited.

Metallic materials testing mainly for precious metals which can test metal purity or powder forming of combined condition.

The plastic of polymer can evaluate the material volume and use of material of issue.

Key words: weighting scale, density scale, scale, measuring machine, measuring equipment.

## Conform to Standards

ASTM D792-93      ISO 2481

## Industry

Rubber Industry, Plastic Industry, Metal Industry



|                                       |  |
|---------------------------------------|--|
| <b>Model</b>                          | GF-300   |
| <b>Weighing range</b>                 | 0 ~ 310 g  |
| <b>Minimum weighing value</b>         | 0.001 g  |
| <b>Repeatability</b>                  | 0.001 g  |
| <b>Stabilization time</b>             | 1 sec.   |
| <b>Display type</b>                   | Fluorescence (VFD) Display   |
| <b>weighing pan</b>                   | Φ128 mm  |
| <b>Temp. Compensation coefficient</b> | ±2 ppm/°C  |
| <b>Density display</b>                | Decimal three digits   |
| <b>Accessory</b>                      | <ul style="list-style-type: none"> <li>※ Density shelf on set</li> <li>※ Density test software can directly read density value</li> <li>※ Windproof cover one set</li> </ul> |
| <b>Power</b>                          | 110V, 6A   |
| <b>Dimension</b>                      | 44 × 32 × 27 cm  |
| <b>Weight</b>                         | 5.4 kg   |

## Related Machines

QC-618A DIN Abrasion Tester

1<sup>st</sup> version, 2013



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