# GF 1010 

## Handy and Compact

Wide Flow Range

Easy to Operate


The new pocket sized GF 1010 gas flow meter makes gas flow measurement easier and more accurate, helping to eliminate user errors. The GF 1010 is an essential tool for troubleshooting and routine maintenance of your gas chromatograph. The LCD display with back light makes reading flows clear and easy. As an option, there is a Silicone protection cover available to protect the flowmeter.

## Specifications

Flow Range:

Accuracy:
Operating temp. range:
Silicone tube:
Measurable gases:
Battery:
Display:
Standards:
Dimensions:
Weight:
Functions:
$0.5-1200 \mathrm{ml} / \mathrm{min}$
No need to select a gas type due to volume flow meter technique.
Mixed gas can also be measured.
$\pm 3 \%$ or $\pm 0.3 \mathrm{~mL} /$ min whichever is geater (for calibration gas N 2 )
$10-40^{\circ} \mathrm{C}\left(\mathrm{Accuracy}\right.$ Range $15-30^{\circ} \mathrm{C}$ )
I.D. $=3 \mathrm{~mm}, \mathrm{O} . \mathrm{D} .=7 \mathrm{~mm}$ (maxiumum temperature $=200^{\circ} \mathrm{C}$ )
N 2, Air, $\mathrm{He}, \mathrm{Ar}, \mathrm{H} 2$, etc. (no corrosive and humidity gas)
2 AA Batteries
LCD with back light
WEEE, RoHS, CE
$76 \mathrm{~mm}(\mathrm{~W}) \times 135 \mathrm{~mm}(\mathrm{D}) \times 35 \mathrm{~mm}(\mathrm{H})$
approx. 240 gram without battery
Zero Adjustment, Battery indicator, selectable auto power off

## Options and Part Numbers

2709-10100, Gas Flow Meter GF 1010 (includes battery, tube and manual) Options:
2709-10102, GF 1010 replacement Silicone Tube
2709-10110, Silicone Cover (Navy Blue)
2709-10103, TCD Vent Adaptor (1/8" Swagelok Adaptor)
2709-55015, Capillary Column Adaptor



Capillary Column Adaptor option


GF 1010 with Silicone Cover

Contact


