

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3

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GF-12001M - High-Capacity Precision Balance

Order code: 0102.GF12001M



Cena bez DPH 2.966,00 Eur Price with VAT 3.588,86 Eur

Parameters

Type Balances Industrial Bal. for Heavier Weights

Series GF-M
Approval (Verif. ČMI) NO
Capacity (maximum) 12200 g
Minimum weighing value 0.1 g

Interface RS-232C, USB

Specifications IP 65, Comparator function, Counting function, Animal weighing function, Percent mode function, Under

hook

Calibration External Weighing pan [mm] 270×210

Quantitative unit ks

Features

- IP65 dust and waterproof
- Impact shock detection (ISD) providing feedback to prevent damage to the weight sensor*1
- Flow rate display (FRD) that makes calculating and recording flow rates easier and more accurate*
- Shock logging function that records up to 50 adverse impact loads with a timestamp for later inspection
- Cushioning under the weighing pan to mitigate impact shocks significantly
- Flow rate comparator that indicates whether the flow rate is within the designated limits
- Tare memory function that saves the tare value in non-volatile memory
- · Automatic self calibration in response to temperature changes or according to set schedules (GX-M)
- Automatic minimum weight calculation with either ECL or an actual, external weight
- · Alert function to ensure that the measured quantity is not smaller than the set minimum weight
- Selectable response characteristics for trading weighing speed for higher display stability or vice versa
- User access control (UAC) that password-protects the balance from misuse
- GLP/GMP/GCP/ISO compliant output to meet documentation requirements
- Universal Flexi Coms (UFC) to customize printout content and layout *3
- Gross/Net/Tare output
- Data memory function to save weighing results, calibration results, unit masses to be used in counting mode, etc., in the device
 itself
- Counting mode with the Automatic Counting Accuracy Improvement (ACAI) function
- Percent mode function for target weighing or checking sample variation
- Animal weighing (average & hold) function for weighing moving objects
- Statistical calculation function (SCF) to facilitate the analysis of measurements
- Five-level comparator function with buzzer
- Auto power ON and OFF functions
- Density determination function
- Underhook for weighing a magnetic material as well as measuring density
- *1 Patented
- *2 For graphing weight and flow rate changes in real time, download WinCT-FRD here
- *3 For editing and sending UFC setting commands, download WinCT-UFC here