

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 Company ID: 25 96 39 61, VAT: CZ 25963961 Phone: 495 220 229, 495 220 394 Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz

GX-8202MD - High-Capacity Precision Balance Order code: 0102.GX8202MD



Cena bez DPH Price with VAT 3.583,00 Eur

4.335,43 Eur

ParametersType BalancesIndustrial Bal. for Heavier WeightsSeriesGX-MApproval (Verif. ČMI)NOCapacity (maximum)8200 gCapacity / Min weigh. value [g/g]2.2/0.01g | 8.2/0.1g

| Interface | RS-232C, USB |
|-------------------|---|
| Specifications | IP 65, Calibration with an internal mass, Animal weighing function, Percent mode function |
| Calibration | Internal |
| 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*²
- 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