



CENTA Precision Balance with LED Display

External Calibration

Download
Catalogue



CENTA Laboratory precision economical balance with rechargeable battery integrated.

CENTA® Balances have excellent weighing performance and perform routine and research weighing. With all range custom calibration method, weighing in all ranges is sharp and stable. Backlight increases visibility in all conditions. Optional battery power provides the opportunity to work with scales independent of the power supply.

- High Precision Load Cell
- Capacity:2000g/3000g/5000g/
- Stainless Steel Pan Size mm: 160*160
- Optional Rechargeable Battery



Linear Calibration

External Linear Calibration



Optional Accumulator

High Resolution LCD screen,



Software for data collection

software for communication with the scale provides the ability to collect data, control the measurement process- optional

5000g/0,01g

**External
Calibration**

Big Pan Size

160*160mm

**Dual Power
Supply**

**ACCU-Optional
220V Adaptor**

Type	CENTA2000	CENTA3000	CENTA5000
Maximum Capacity (g)	2000g	3000g	5000g
Accuracy Class	II		
Division (g)	0,01g		
Min weighing (mg)	200mg		
Repeatability (mg)	±20mg		
Accuracy (mg)	±10mg		
Linear (g)	±20mg		
Stabilization time	≤1,5sec		
Operating temperature	15°C~40°C, fluctuation range <5°C/h		
Operating Relative humidity (RH)	40%~80%		
Power supply	AC110-240V 50/60Hz DC5V-2A		
Pan Size	160mm*160mm		
Calibration	External		
Display	LCD		
Interface	RS232		
System	Check Weighing, Parts counting, percentage weighing		
Included Accessories	By Our Service Certificated Calibration Weight (Optional), Universal power adapter, Instruction Manual,		
Dimension(L*W*H)	225mm* 220mm*80mm		
Net weight/Gross weight	1,2/1,5		
Optional	Thermal printer, Control weight, Certificate of Calibration, Software,		

Please note

If this Balance does not match the specific needs of your application, or some options are not listed for sale, please feel free to contact us. Our manufacturing engineers will come up with technical solutions to meet your needs. We reserve the right to change technical specifications at any time.

COLO LabExperts

Laboratory Equipment production and Distribution

www.colo.si

Presernov Trg 9

8000 Novo Mesto

Slovenia

tel. +386 590 48 880 E-mail: office@colo.si

www.colo.si

© 2021 COLO Distributors Price List V1