



MILIE Milligram Precision Balance - 0,001g

Internal Calibration

Download
Catalogue



MILIE® Series Semi-Analytical Balances with excellent weighing performance, perform routine and research weighing. With all range the custom calibration method, weighing in all range 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

MILIE High Precision Milligram Balance External Calibration, Electro Magnetic Load Cell , max. capacity 1200g/1mg



External Calibration

External Calibration Calibration Weight Included



Antivibration Filter

Reduces the effect of vibration on the measurement



Software for data collection

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

Max.
1200g/1mg
External
Calibration

RS485
Connection
Interface

LCD Screen
Weighing Parts
Counting

Type	MILIE600	MILIE1000	MILIE1200
Maximum Capacity (g)	600g	1000g	1200g
Accuracy Class	II		
Division (g)	0,001g		
Min weighing (g)	4mg		
Repeatability (g)	±2mg		
Linear (g)	±2mg		
Stabilization time	≤1,5sec		
Operating temperature	15°C~25°C, fluctuation range <5°C/h		
Operating Relative humidity (RH)	40%~80%		
Power supply	AC110-240V 50/60Hz DC5V-2A		
Pan Size	Ø80mm – Optional 90mm		
Calibration	External		
Display	LCD with backlight		
Interface	RS232C		
System	Check Weighing, Parts counting, percentage weighing		
Included Accessories	By Our Service Certificated Calibration Weight, Universal power adapter, Dust Cover, Instruction Manual,		
Windshield(L*W*H)	225mm*220mm*265mm(L*W*H)		
Dimension(L*W*H)	340mm* 215mm*265mm		
Net weight/Gross weight	3/10kg		

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Laboratory Equipment production and Distribution

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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.