

## MILIX Milligram Precision Balance - 0,001g

Internal Calibration

Download Catalogue





High Precision Milligram Balance Internal Calibration, Electro Magnetic Load Cell, max. capacity 600g/1mg

MILIX® 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



#### **Internal Calibration**

Internal 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)

600g/1mg

Internal Calibration

**RS485** 

**Connection Interface** 

**LCD Screen** 

Weighing Parts
Counting

Type	MILIX200	MILIX300	MILIX500	MILIX600
Maximum Capacity (g)	200g	300g	500g	600g
Accuracy Class				
Division (g)	0,001g			
Min weighing (g)	4mg			
Repeatability (g)	$\pm 2$ mg			
Linear (g)	$\pm 2$ mg			
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	Internal			
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			

#### 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

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