JE Gold and Carat Balances

Reduced to the Essentials

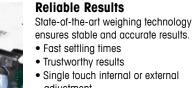














Designed to Last

JE balances are built to last. The solid construction and high quality materials ensure you can rely on accurate results for many years to come.

- Solid metal base
- Reinforced body
- Overload protection up to 100 kg

Easy Leveling

Large balance feet for easy leveling in combination with a clearly visible level indicator at the front ensure that the balance is level, which is essential for accurate weighing results.



The Jewelry Entry Balance Family **Essential Functionality**

Gemstones and precious metals are as valuable as your reputation. Therefore, you need a solid weighing instrument, which is providing accurate and reliable results to assure your professional standing.

With the JE balance family from METTLER TOLEDO you enter the professional world of weighing. These robust and easy-to-use balances fulfill all your essential weighing requirements and give you peace of mind today in all the years to come.



Jewelry Balances

Gold & Carat Balances – Model overview

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adability	Model	Capacity	Pan Size
.001 g	JE203GE, JE203G, /A or /M*1	220 g	Ø120 mm
	JE303GE, JE303G, /A or /M	320 g	Ø120 mm
	JE503GE, JE503G, /A or /M	520 g	Ø120 mm
).01 g	JE1002GE, JE1002G, /A or /M	1200 g	180 x 180 mm
	JE2002GE, JE2002G, /A or /M	2200 g	180 x 180 mm
	JE3002GE, JE3002G, /A or /M	3200 g	180 x 180 mm
	JE4002GE, JE4002G, /A or /M	4200 g	180 x 180 mm
	JE5002GE, JE5002G, /A or /M	5200 g	180 x 180 mm



Readability	Model	Capacity	Pan Size	External calibration weight supplied	Carat Pan supplied
0.001ct / 0.1mg	JE503CE, JE503C, /A or /M* ²	505 ct / 101 g	Ø 90 mm	100 g* ³	S/M/L
	JE703CE, JE703C, /A or /M	700 ct / 140 g	Ø 90 mm	100 g	S/M/L
	JE1103CE, JE1103C, /A or /M	1100 ct / 220 g	Ø 90 mm	100 g	S/M/L

*1 GE = External Adjustment; G = Internal Adjustment; G/A = Legal for trade, Internal Adjustment; G/M = Legal for trade Europe, Internal Adjustment *2 CE = External Adjustment; C = Internal Adjustment; C/A = Legal for trade, Internal Adjustment; C/M = Legal for trade Europe, Internal Adjustment *3 100g weight included (only CE Carat Balances)

Special Features



Internal Adjustment On demand, at a key press with an internal weight



External Adjustment (/E models) On demand, at a key press with an external weight



Connectivity RS232 interface for connection to PC or printer

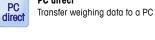


Applications Check Weighing, Statistics, Totaling, Recall, Piece Counting, Percent Weighing, Free Factor, Density (new!)



Protective Cover

Encloses the entire housing, protecting the balances from stains and scratches



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Multi

Units

PC direct

Overload Protection Protects the weighing cell against excess weight overload

Toggle Key

Switch between two preferred weighing units with just one key press



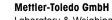
17 Weighing Units ct, g, mg, kg, pound, ounce, troy ounce, grain, pennyweight, momme, mesghal, hong kong tael, singapore tael, taiwan tael, tical, tola, baht (subject to country regulations)

Accessories

Item	Product Name	Order No.
Printer	RS-P28/11 printer with Date / Time, Statistics, Totaling	11124309
Auxiliary displays	RS-AD-J7, with brilliant backlit display	12122380
LabX Direct	LabX direct balance (simple data transfer)	11120340
Density Kit	For JE203G, JE303G, JE503G, JE503C, JE703C, JE1103CE	30029886

www.mt.com/jewelry

For more information



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