

## E1 INOX

### SINGLE WEIGHTS E1 STAINLESS STEEL



Weights in class E1 according to OIML recommendation R111 and suitable for legal metrology and industrial applications. The E1 accuracy class allows these weights to be used for checking and calibrating scales and instruments with more than 500.000 divisions. Ideal for the verification of weighing instruments in ISO quality regime.

Our solutions for quality assurance and certainty of your measurements.

## MAIN FEATURES

- In compliance with the OIML - R111 recommendation;
- E1 precision class;
- in highly polished austenitic stainless steel;
- Accredia (EA) calibration certificate upon request;
- available with single or multiple plastic or wooden cases (case required for certified weights);
- the completed set of weights is available from 1mg up to 10kg with its certificate (ask for price estimate).

## LASER MARKING SERVICE UPON REQUEST:

- The laser marking service is useful to identify each weight or mass individually. More specifically:
  - The marking allows easier identification and traceability of each weight or mass;
  - It is perfectly smooth, does not remove material from the weight and does not affect the surface, thus avoiding dust deposit;
  - It is customisable, according to the requirements of the companies.

In addition:

- It remains unchanged over time;
- It can be performed on previously purchased masses and weights, of all accuracy classes, from 10 mg to 20 kg;
- It is perfect for pharmaceutical industries and laboratories.

### CALIBRATION SERVICE

Below you can see a preview of the calibration certificate. Please pay special attention to point 2. "Required information", data to be communicated to the laboratory when requesting calibration.

Calibration Certificate























## DETAIL 1



Example of optional laser marking

## VERSIONS

### WEIGHTS E1 CLASS

Code	Value	Tolerance +/- mg	Shape	Material
WE1M1	1mg	0,003		STAINLESS STEEL
WE1M2	2mg	0,003		STAINLESS STEEL
WE1M5	5mg	0,003		STAINLESS STEEL
WE1M10	10mg	0,003		STAINLESS STEEL
WE1M20	20mg	0,003		STAINLESS STEEL
WE1M50	50mg	0,004		STAINLESS STEEL
WE1M100	100mg	0,005		STAINLESS STEEL
WE1M200	200mg	0,006		STAINLESS STEEL
WE1M500	500mg	0,008		STAINLESS STEEL
WE11	1g	0,010		STAINLESS STEEL
WE12	2g	0,012		STAINLESS STEEL
WE15	5g	0,016		STAINLESS STEEL
WE110	10g	0,020		STAINLESS STEEL
WE120	20g	0,025		STAINLESS STEEL
WE150	50g	0,03		STAINLESS STEEL
WE1100	100g	0,05		STAINLESS STEEL
WE1200	200g	0,10		STAINLESS STEEL
WE1500	500g	0,25		STAINLESS STEEL
WE1K1	1kg	0,5		STAINLESS STEEL
WE1K2	2kg	1,0		STAINLESS STEEL
WE1K5	5kg	2,5		STAINLESS STEEL
WE1K10	10kg	5,0		STAINLESS STEEL



QUALITY ASSURANCE AND CERTAINTY OF YOUR MEASUREMENTS



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SALES AND TECHNICAL ASSISTANCE SERVICE

*All the specifications and images can be subject to variations and upgrades without prior notice.*