



E1INOX

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 wood case (case is compulsory 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 1 g 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

WEIGHTS E1 CLASS

| Codice | Valore | Toll. +/- mg | Forma | Materiale |
|---------|--------|--------------|--|-----------------|
| 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



OFFICE

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SALES AND TECHNICAL ASSISTANCE SERVICE

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