



TARATURA_MASSE

ACCREDIA CALIBRATION FOR MASSES



ACCREDIA calibration service of masses and weights, carried out by CIBE laboratory.

Our solutions for quality assurance and certainty of your measurements.

OIML R111: PRECISION CLASSES

- The International Legal Metrology Organisation has defined the division of weights into accuracy classes in relation to the error of the masses themselves.
- If a weighing instrument is to be set up and checked for calibration, it is necessary to have weights whose error is less than 1/3 of the division of the instrument under consideration.
- In a simplified way the weight classes can be classified as follows:
 - M2: for checking scales up to 5,000 divisions (III)
 - M1: for checking scales up to 10,000 divisions (III)
 - F2: for checking scales up to 30,000 divisions (II)
 - F1: for checking scales up to 100,000 divisions (II)
 - E2: for checking scales up to 500,000 divisions (I)
 - E1: for checking special scales with more than 500,000 divisions.

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](#)



QUALITY ASSURANCE AND CERTAINTY OF YOUR MEASUREMENTS



OFFICE

Via Picasso, 18/20
20025 Legnano (MI) - Italy



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