

F1INOX

SINGLE WEIGHTS F1 STAINLESS STEEL



Weight set with wooden case, complete with stainless steel weights, conforming to OIML-R111 Recommendation in class F1, suitable for legal metrology, industrial and research applications. The F1 accuracy class means these weights can be used for checking and calibrating scales and instruments in class II, up to 100.000e. Ideal for ISO quality weighing instrument verification.

Our solutions for quality assurance and certainty of your measurements.

MAIN FEATURES

- In conformance with the oiml - R111 recommendation;
- f1 precision class;
- in highly polished austenitic stainless steel;
- accredia (EA) calibration certificate upon request;
- available with single or multiple case made of plastic or wood (Case is compulsory for certified weights).

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 F1 CLASS

Code	Value	Tolerance +/- mg	Density kg/m ³	Shape	Material
WAF1M1	1 mg	0,020	7950 kg/m ³		STAINLESS STEEL
WAF1M2	2 mg	0,020	7950 kg/m ³		STAINLESS STEEL
WAF1M5	5 mg	0,020	7950 kg/m ³		STAINLESS STEEL
WAF1M10	10 mg	0,025	7950 kg/m ³		STAINLESS STEEL
WAF1M20	20 mg	0,03	7950 kg/m ³		STAINLESS STEEL
WAF1M50	50 mg	0,04	7950 kg/m ³		STAINLESS STEEL
WAF1M100	100 mg	0,05	7950 kg/m ³		STAINLESS STEEL
WAF1M200	200 mg	0,06	7950 kg/m ³		STAINLESS STEEL
WAF1M500	500 mg	0,08	7950 kg/m ³		STAINLESS STEEL
WAF11	1 g	0,10	7950 kg/m ³		STAINLESS STEEL
WAF12	2 g	0,12	7950 kg/m ³		STAINLESS STEEL
WAF15	5 g	0,16	7950 kg/m ³		STAINLESS STEEL
WAF110	10 g	0,20	7950 kg/m ³		STAINLESS STEEL
WAF120	20 g	0,25	7950 kg/m ³		STAINLESS STEEL
WAF150	50 g	0,3	7950 kg/m ³		STAINLESS STEEL
WAF1100	100 g	0,5	7950 kg/m ³		STAINLESS STEEL
WAF1200	200 g	1,0	7950 kg/m ³		STAINLESS STEEL
WAF1500	500 g	2,5	7950 kg/m ³		STAINLESS STEEL
WAF1K1	1 kg	5,0	7950 kg/m ³		STAINLESS STEEL
WAF1K2	2 kg	10	7950 kg/m ³		STAINLESS STEEL
WAF1K5	5 kg	25	7950 kg/m ³		STAINLESS STEEL
WAF1K10	10 kg	50	7950 kg/m ³		STAINLESS STEEL
WAF1K20	20 kg	100	7950 kg/m ³		STAINLESS STEEL



QUALITY ASSURANCE AND CERTAINTY OF YOUR MEASUREMENTS



OFFICE

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