Stainless Steel Electronic Balance Calibration Weights

To get the full accuracy your electronic balance/scale provides, you need to perform routine calibrations and adjustments using precision calibration weights. Troemner offers stainless steel calibration weights manufactured especially for this purpose. Weights are available in cylindrical and stackable grip-handle configurations for all necessary testing, calibration and adjustment of electronic scales and balances. Troemner's electronic balance calibration weights are adjusted in strict accordance with standard ANSI/ASTM E617.

The larger denomination electronic balance calibration weights (8 kg or 10 lb and up) have a stainless steel grip handle for easy handling and lifting. The grip is recessed leaving the top perfectly flat for stacking. Smaller denominations (3 kg or 10 lb and lower) are cylindrical in shape with the heavier of these having a groove near the top for easy gripping. 4 kg and 5 kg electronic balance calibration weights are available in both cylindrical and grip-handle styles. To safeguard your weights, impact resistant polypropylene weight cases are provided with 10 g to 5 kg and .001 lb to 10 lb weights. Cases for larger weights are available at additional cost. Also, to ensure proper handling, gloves are provided with all of these weights.

Today Troemner offers a new "super" class of precision weights - Troemner UltraClass. Developed specifically to meet the most demanding calibration needs, UltraClass weight tolerances are 40-50% better than ANSI/ASTM E617 Class 1 and are equal to or exceed OIML R 111 Class E2 standards. UltraClass weights and weight sets are available in a full range of weight denominations - from 1 mg to 30 kg. All are painstakingly crafted of stainless steel that has been verified to have extremely low magnetic properties and are highly polished to a handsome finish. All may be ordered with calibration certificates, indicating the special higher-level tolerance class of the weights and details regarding their precision construction.

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