Cal-Paks™

Designed for Routine Maintenance of Your Balance

Cal-Paks contain (3) high quality, precision Alloy 8 weights which can be used with all balance manufacturers makes and models. The weights supplied are:

- Balance manufacturers recommended calibration weight
- 10% of the calibration weight
- Minimum weight as determined by the balance’s readability and expected standard deviation under normal conditions as recommended by USP 41

Packaging

Cal-Paks where the largest weight is 200 g and below are supplied in a high quality polycarbonate case. Cal-Paks where the largest weight is 500 g through 5 kg are supplied in a rugged polypropylene case. All Cal-Pak individual weights 2 kg and below are supplied in their own high quality polycarbonate individual case set inside the master case. 5 kg weights are set inside the foam insert in the master polypropylene case.

Includes

Your Cal-Pak includes a USB Flash Drive which contains your electronic NVLAP* Certificate. The USB Flash Drive provides you with a paperless system for your certificates to be easily accessed and maintained over time. Return your Flash Drive each time you have your Cal-Pak recalibrated and we will add the new NVLAP Certificate to the Flash Drive. This green system provides you with a detailed calibration history of your weights all in one convenient place with no paper to keep on file.

Traceability

Troemner Cal-Pak components and carrying case are linked through the use of a unique serial number. You can trace your individual weights to the appropriate NVLAP Certificate and master carrying case.

The precision weights in your Cal-Pak are traceable to internationally recognized standards through an exacting series of measurements that provide an accurate value for each weight with low uncertainty. Troemner’s NVLAP* Certificate provides evidence that the process for the measurement traceability chain meets the stringent requirements of ISO/IEC 17025 and has been approved by NVLAP.

* NVLAP Laboratory Code 105013-0