



Calib'Box S

Self-calibration and adjustment of Nano SPYs at 0°C

Presentation

The Calib'box S enables 8 Nano SPYs to be self-calibrated and adjusted simultaneously, without any need for metrological expertise. It is extremely easy to use. A detailed procedure is available by scanning a QR Code.

Metrological verification is carried out remotely by the JRI metrology laboratory. Certificates are directly online on MySirius. Use of Calib'Box S requires a single self-calibration order, or a package of 10, 50 or 100 self-calibrations directly on MySirius.



Non contractual photo

Part nbr. 13672

Technical features

| | |
|-------------------------------|--|
| Interface | QR Code displaying operating procedure |
| Stability (use with plates) | $\pm 0.02^{\circ}\text{C}$ |
| Homogeneity (use with plates) | $\pm 0.3^{\circ}\text{C}$ |
| Stability (ice bath use) | $\pm 0.01^{\circ}\text{C}$ |
| Homogeneity (ice bath use) | $\pm 0.02^{\circ}\text{C}$ |
| Dimensions | 395 x 295 x 350 mm |
| Weight (with eutectic plate) | ~ 6,5 kg |
| Content | 2x2 eutectic plates + foam support |

Benefits

- **Easy to use**
Install your Nano SPYs in the box for 3 to 6 hours, then put them back when you receive a notification. You'll receive your certificates within 24h* (*except the day before a weekends and public holidays).
- **Excellent homogeneity and stability**, making it a high-performance calibration medium.
- **Generation of genuine verification reports in compliance with current international metrological standards:** A JRI metrologist supervises and validates operations and delivers verification reports with real metrological value. with real metrological value.
- **Automatic adjustment** in the event of excessive drift.