

Factory Calibration Services

We know your that Advanced Energy equipment plays a critical role on your process and research. Precision is imperative. We've established a fully equipped, expertly staffed laboratory for performing calibrations that meet national standards. We offer two types of calibration services for our infrared products:

- Standard: Two-point calibration
- Certified: Five-point calibration (or more) and NIST certification

These additional services require return materials authorization (RMA) number. They can be purchased as needed or as part of calibration contract.

Eligible Products

| THERMAL IMAGING | BLACKBODY | PYROMETRY | |
|-----------------|-----------|---------------------------------------|-----------------------------|
| 7600 | M300 | M190 | Impac Series 200 & 210 |
| 7604 | M305 | M668 | |
| 7800 | M310 | M67 | Impac Series 300 & 310 |
| 7815 | M315 | M67S | |
| 7816 | M315X12 | M68 | Impac Series 320 |
| 7500 (all) | M315X4 | M680 | Impac Series 500, 510 & 520 |
| 7600HT | M315X6 | M770 | Impac Series 2000 & 3000 |
| M7200 | M315X8 | M770S | |
| M7515 | M316 | M780 | Impac Series 740 |
| MC320 (all) | M317 | M90R1 | Temperature Switches KTS |
| MCL640 | M320 | M90R2 | |
| MCS640 | M330 | Pulsar II | |
| BoilerSpection | M340 | Pulsar III | |
| FurnaceSpection | M345X12 | Pulsar 4 | |
| ThermalSpection | M345X4 | Photrix Series (including lightpipes) | |
| | M345X6 | Impac Series 5 | |
| | M345X8 | Impac Series 6 | |
| | M360 | Impac Series 10 & 12 | |
| | M390 | Impac Series 50 | |
| | | Impac Series 140 | |



These items, plus select Luxtron® and Andros® products, are available for servicing in Santa Clara, CA. Impac® and E²T, and select Mikron® products are calibrated in Germany. All Innova® products are calibrated at our facility in Ballerup, Denmark.