

## Hand-held Condensation Particle Counter

Model 3007: RP-3007

Standard maintenance and calibration service for the Hand-held Condensation Particle Counter Model 3007 consists of these procedures:

- 1) Review written instructions or explanation of problem from customer
- 2) Initial inspection
- 3) Update manual, software and firmware as necessary
- 4) Clean instrument and probe
- 5) Inspect and replace as needed: filters, tubing, wick, battery and o-rings
- 6) Inspect and clean fill capsule
- 7) Leak check
- 8) Calibrate flow
- 9) Calibrate laser
- 10) Zero check
- 11) Final electrical checkout and performance verification

Standard service includes minor repairs and replacement parts. Major repairs and replacement parts will be charged for parts and labor. TSI will contact the customer for approval before making any major repairs.

Turnaround time for standard service is approximately two weeks after receipt of the instrument. TSI service work is backed by a 90 day service warranty.

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