

Nanoparticle Surface Area Monitor*

Model 3550:RP-3550

Standard maintenance and calibration service for the Nanoparticle Surface Area Monitor Model 3550 consists of these procedures:

- 1) Review written instructions or explanation of problem from customer
- 2) Initial inspection
- 3) Update manual, firmware, and software as necessary
- 4) Verify flow
- 5) Clean instrument and charger needle
- 6) Inspect and replace as needed: corona needle, filters, tubing, and O-rings
- 7) Leak check
- 8) Zero check
- 9) Aerosol calibration
- 10) 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.

*U.S. Patents 6,544,484 and 7,812,306

TSI Incorporated – 500 Cardigan Road, Shoreview, MN 55126 U.S.A

USA	Tel: +1 800 874 2811	E-mail: particle@tsi.com	Website: www.tsi.com
UK	Tel: +44 149 4 459200	E-mail: tsiuk@tsi.com	Website: www.tsiinc.co.uk
France	Tel: +33 491 11 87 64	E-mail: tsifrance@tsi.com	Website: www.tsiinc.fr
Germany	Tel: +49 241 523030	E-mail: tsigmbh@tsi.com	Website: www.tsiinc.de
India	Tel: +91 80 41132470	E-mail: tsi-india@tsi.com	
China	Tel: +86 10 8251 6588	E-mail: tsibeijing@tsi.com	
Singapore	Tel: +65 6595 6388	E-mail: tsi-singapore@tsi.com	

Contact your local TSI Distributor or visit our website www.tsi.com for more detailed specifications.



TRUST. SCIENCE. INNOVATION.