

Integrating Nephelometer

Model 3563:RP-3563

Standard maintenance and calibration service for the Integrating Nephelometer Model 3563 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 optics
- 5) Inspect and replace as needed: filters, tubing, and O-rings
- 6) Leak check
- 7) Align optics, apertures and shutters
- 8) Calibrate humidity and temperature sensors
- 9) Calibrate unit with filtered air and CO₂
- 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.

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 95 21 90

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 8260 1595

E-mail: tsibeijing@tsi.com



TRUST. SCIENCE. INNOVATION.

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