

## Electrospray Aerosol Generator

Model 3480:RO-3480

Standard maintenance and calibration service for the Electrospray Aerosol Generator Model 3480 consists of these procedures:

- 1) Review written instructions or explanation of problem from customer
- 2) Initial inspection
- 3) Update manual as necessary
- 4) Clean instrument
- 5) Inspect and replace as needed: filters, tubing, capillary guides and O-rings
- 6) Verify current and voltage accuracy
- 7) Final electrical checkout and performance verification

**Note** *The Electrospray Aerosol Generator must be shipped to TSI **without** the internal radioactive neutralizer (Model 348002). Also, the effective service life of the Po-210 neutralizer is 6 months, regardless of use. For shipment and disposal of old neutralizers, or to purchase a replacement unit, contact TSI.*

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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