

Steam Quality & Purity Testing



- Steam Purity and Quality Testing to AS/NZS 4187:2014
- Analysis by NATA/IANZ Certified Laboratory
- ISO 9001 Accredited



Steam Quality & Purity Testing

Spirax Sarco Service Technicians have the expertise in steam systems, from steam generation through to sterilisation, to assess, improve, and maintain your steam system to ensure your operational reliability.

With our national service capabilities Spirax Sarco can assist you in completing the validation and re-qualification requirements of your steriliser's steam quality and purity to AS/NZS 4187:2014.

Our service technicians have extensive knowledge of the entire steam and condensate system and are specifically trained in steam quality and purity testing and the requirements of sterilisation. Our steam quality testing is completed following our ISO 9001 accredited system ensuring repeatable, accurate results are obtained with traceability of all records.

Our steam quality testing is completed following our ISO 9001 approved system to the following criteria:

- 1. Steam Quality Testing to AS/NZS 4187:2014 and EN 285/ISO 17665 requirements**
 - Dryness
 - Superheat
 - Non-condensable gas
- 2. Steam Purity Testing to AS/NZS 4187:2014 and EN 285/ISO 17665 requirements**
 - Contaminates in steam with regard to contamination of load
 - Contaminates in steam with relation to corrosion
 - Contaminates in feed water to a steam generator
- 3. Deliverables**
 - Certificate with the Steam Quality results achieved
 - Analysis from a NATA/IANZ certified laboratory for purity and endotoxin results
 - Calibration documentation on request
 - Analysis of the steam quality and recommendations based on the testing results

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