



4.0 TSI Titanium Purchase Order Quality Clauses:

As applicable, suppliers / vendors shall comply with the requirements contained within the following clauses upon receipt of a TSI Titanium purchase order:

- 4.1 The Vendor shall meet the requirements of the purchase order, material specifications and /or special process specifications, as applicable. When Product is shipped to a vendor, said vendor shall maintain existing material identification(s).
- 4.2 Special processes shall be performed by qualified personnel, per the requirements of vendor accreditations. Non-special process functions nonetheless shall be performed by trained personnel.
- 4.3 Vendor shall possess an ISO 9001, AS9100 accredited quality system, or their equivalent, unless specifically waived by TSI Titanium.
- 4.4 When invoked, specifications and vendor internal processing plans / drawings shall be to current revisions, unless otherwise ordered by TSI Titanium.
- 4.5 Testing, inspection, and calibration methodologies are to be conducted per the requirements of the purchase order, specifications identified on the purchase order and/or by the requirements of the vendor's special process accreditation.
- 4.6 TSI Titanium must be informed in writing of all nonconforming product. TSI Titanium must agree in writing to accept any nonconformance prior to delivery. No TSI owned product shall undergo nonconformance dispositions without prior approval by TSI Titanium.
- 4.7 TSI Titanium must be notified and prior approval given for product or process changes affecting TSI Titanium purchase orders. This includes changes in manufacturing facility location and/or the need for the vendor to subcontract the TSI purchase order. When vendors are sub-contracting, they are to flow-down to sub-tiers the applicable requirements in the purchasing documents, including applicable key characteristics.
- 4.8 TSI Titanium, its customers and / or regulatory agencies shall be afforded right of access to all facilities involved in the order (vendor and any/all sub-tiers), and to all applicable records. Records must be maintained minimally for a seven year period, unless this requirement is superseded by a higher third party requirement.
- 4.9 A no weld repair, mercury free during processing, and a free from contact with radioactive materials statement must be provided when product is subcontracted.
- 4.10 A fraud and falsification prohibition statement must be provided on certifications / reports.