



Virtium Technology, Inc.

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SQRs

SUPPLIER QUALITY REQUIREMENTS

Revision A 8/09

When specified on a Virtium Purchase Order, the requirements, as stated herein, become a part of the purchase order issued by Virtium Technology, Inc. Failure to comply with these SQR'S could result in the rejection of and/or delay in payment for material supplied under the purchase order issued.



SQR-1 QUALITY SYSTEM REQUIREMENT

The supplier's quality system, as a minimum, must comply with the requirements as stated in ISO-9001

SQR-2 RIGHT-OF-ENTRY REQUIREMENT

By acceptance of this purchase order, the subcontractor grants to Virtium, its customer, their customer and/or applicable regulatory agency, the right-of-entry for the purpose of examining work, materials, and records to insure conformance to contractual requirements. The supplier shall flow down this requirement to their sub-tiers.

SQR-3 PROCESS APPROVAL REQUIRED

The process specification(s) indicated on our purchase order requires prior approval of your facility by our customer. Notify our Purchasing Department immediately if you are not an approved supplier or if there has been a change in your approval status.

SQR-4 INSPECTION REPORT REQUIRED

The supplier shall furnish a copy of the completed final acceptance dimensional inspection report, along with actual measurement data and Quality Control acceptance stamps/buyoff evidence, for each shipment of each item listed on this purchase order.

SQR-5 CERTIFICATE OF CONFORMANCE REQUIRED

The supplier shall furnish a Certificate of Conformance (C of C) with each shipment of each item listed on this purchase order. As a minimum, the C of C shall include the following information:

1. The Virtium purchase order number.
2. VTI part number and Revision.
3. A reference to all applicable specifications as listed on P.O. or drawings.
4. Quantity and U/M of items shipped.
5. Name and address of manufacturer/processor.
6. Date of Certification.
7. The statement: "WE HEREBY CERTIFY THAT ALL MATERIALS FURNISHED CONFORM TO ALL DRAWINGS, SPECIFICATIONS, PROCESSES, AND/OR OTHER REQUIREMENTS AS STATED ON THE ABOVE REFERENCED PURCHASE ORDER." (Reasonable variations of this statement are acceptable as long as the content concurs.)
8. The ORIGINAL signature of an authorized company representative.



SQR-6 CHEMICAL AND PHYSICAL TEST REPORTS REQUIRED

The supplier shall furnish a copy of a certified test report with each shipment for each item listed on this purchase order. As a minimum, the test report shall include the following information:

1. A certified copy of the actual producing company's test report, or
2. A certified copy of an accredited laboratory's test report, or
3. A certified copy of the distributor's test report. These test reports must contain the following:
 - The name of the producing company.
 - The material specification and revision level.
 - The raw material heat/lot number.
 - The actual quantitative results of all lot acceptance testing as required by the raw material specification (i.e. – chemical, physical, and metallurgical).
 - The ORIGINAL signature of an authorized mill, laboratory, or distributor representative.

SQR-7 MANDATORY VIRTUUM APPROVAL OF SUPPLIER CHANGES

When specified on individual Purchase Orders, Virtium requires the supplier to notify Virtium of any changes to supplier's product, processes or services.

SQR-8 SUPPLIER FLOW DOWN OF REQUIREMENTS TO SUB-TIER

When specified on individual Purchase Orders, Virtium requires the supplier to flow down to sub-tier suppliers the applicable requirements in the Purchase Order, including any key characteristics

SQR-9 NON-CONFORMING DOCUMENTATION

Any deviation to Virtium's requirements set forth in this Purchase Order shall be documented and submitted to Virtium for disposition prior to product shipment from supplier's facility.

SQR-10 SUBCONTRACTING WORK

The supplier is prohibited from subcontracting any portion of the work to be performed in the performance of this contract, without written VTI buyer authorization.

SQR-11 RECORDS

The supplier shall maintain records of manufacturing, inspection, testing and traceability used in the performance of this contract. Records shall be maintained, in the appropriate medium, for a period not less than 7 years after the completion of this contract.

SQR-12 VIRTUUM SOURCE INSPECTION REQUIRED

Upon completion of the order and prior to shipment, notify Virtium's Purchasing Department so that arrangements can be made for a Quality Representative from Virtium to visit your facility and perform a source inspection.



SQR-13 FIRST ARTICLE APPROVAL REQUIRED

A written acceptance by Virtium Corporation of the first article produced or processed against this purchase order is required. The supplier must furnish to Virtium a first article ITEM for approval, along with a completed first article inspection dimensional acceptance report and all necessary verifiable certifications and test reports required by this purchase order – prior to the commencement of any further production.

SQR-14 VIRTUUM FURNISHED MATERIALS

Items manufactured under this purchase order agreement shall be fabricated from Virtium furnished material intended for the completion of this order only. The supplier shall not substitute, rework, or dispose of Virtium furnished material in any way, except as allowed for or instructed to do so in writing. Unused material must remain properly identified and returned with the last shipment of fabricated parts, unless instructed otherwise.

SQR-15 SPECIAL PROCESS APPROVAL

Special process suppliers are responsible for compliance to the applicable specifications, including customer special process approval, whether the operation is performed within their

SQR-16 CALIBRATION

The metrology subcontractor shall provide and maintain a calibration system that meets at least one of the following requirements, as currently amended, in the performance of this contract.

- MIL-STD-45662A “Calibration System Requirements”
- ISO 10012-1 “Quality Assurance Requirements for Measuring Equipment”
- ANSI/NCSL Z540-1 “American National standard for Calibration”