

Attachment A

Vibro-Meter Inc purchase order quality clauses

- 01 Quality system requirements**
The supplier shall establish and maintain a quality system that conforms to the requirements of ISO-9000 or MIL-I-45208.
- 02 Supplier's quality plan**
The supplier shall submit to VMI a Quality Plan describing the production flow, special processes, inspection and test points, used in the manufacture of the items described on the P.O. The supplier's plan is subject to audit by VMI.
- 03 Control of inspection equipment**
The supplier shall establish and maintain a calibration system that conforms to the requirements of MIL-STD-45662 or ISO-9000.
- 05 Workmanship**
Electronic Materials and workmanship shall comply with the requirements of MIL-STD-2000A.
- 06 Certificate of compliance**
The items or services being shipped or performed against this order must be accompanied by a Certificate of Compliance that assures full conformity with the Quality requirements, applicable drawings, specifications, and terms and conditions of this order. When Q13 is a requirement, a copy of the special process sub-tier supplier's certification is to be included in addition to the overall certification.
- 07 Physical and chemical analysis**
Chemical and/or physical analysis report to be supplied with each shipment.
- 08 Inspection evidence**
The supplier shall maintain evidence of final inspection of material.
- 09 Inspection/test date**
A copy of inspection and/or test data shall be supplied with each shipment identifiable to the serial numbers and/or date code of items supplied.
- 10 First article inspection**
First Article Inspection and acceptance by VMI is required on this order. Supplier shall submit a complete First Article Report with the part(s) that it represents. No production lots shall be shipped until written approval or waiver of the First Article Report is received from VMI.
- 11 Non-destructive test reports**
Reports of all special processes and inspection methods, such as welding, heat treating, brazing, plating, x-ray, magnetic particle inspection, fluorescent penetrant inspection, etc. demonstrating compliance with all applicable specification and notes referenced on the drawing and/or purchase order shall be supplied with the material.
- 12 QPL requirement**
The MIL, AN and MS parts supplied against this order shall be manufactured by QPL sources.
- 13 Special processing**
(a) All special processing and/or non-destructive testing, such as welding, heat treating, brazing, plating, painting, magnetic particle inspection, fluorescent penetrant inspection, radiographic inspection, etc. shall be performed by VMI approved sources.
(b) GEAE: The supplier shall meet GE specification S1000. NOTE: Provide supplier with applicable current GE specification number and revision.
- 14 Printer wiring boards identification**
All printer wiring boards shall be marked with the manufacturer's trademark and date code.
- 15 JAN semiconductor devices**
All JAN devices shall meet the requirements of MIL-S-19500. A Certificate of Traceability shall accompany each device shipment. The document shall include the information specified in MIL-S-19500 Para. 3.3.1(a) or 3.3.1(b), as applicable.
- 16 Traceability**
Items supplied on this order shall be identified and traceable to their origin: i.e., manufacturer, manufacturing date, date purchased, lot, inspection, test data or other pertinent information relating to control of processes.
- 17 Age control**
Manufacturing date, shelf life and/or expiration date required. Material received with more than 20% of its shelf life expired shall be rejected. An MSDS shall be included with each shipment.
- 18 Static sensitive material**
All integrated circuit and/or electrostatic sensitive devices must be delivered enclosed in electrostatic shielded tubes, sleeves, or similar materials. External packaging shall also have caution labels or marking indicating the contents contain electrostatic sensitive devices.
- 19 Customer-furnished material**
The supplier prior to use must inspect VMI or Government-furnished material. When deficient material is found, the VMI buyer will be immediately notified. VMI will provide written instructions for disposition of the material.
- 20 Configuration control requirements**
To assure uniform quality and material configuration, no changes in materials, construction or performance shall be made for the item(s) covered by this order without prior approval from VMI.
- 21 Government source inspection**
Government Source Inspection is required prior to shipment. Upon receipt of this order, the supplier will promptly notify the cognizant Government Representative so that appropriate planning for Government Source inspection can be accomplished.
- 22 VMI source inspection**
VMI Source Inspection is required prior to shipment. The supplier shall provide sufficient advance notice to VMI to permit timely scheduling of source inspection.
- 24 Dock to stock**
The supplier is authorized to ship directly to VMI stock. VMI reserves the right of revocation and the right to review and evaluate the supplier's processes and procedures.
- 25 Workmanship**
Electronic materials and workmanship shall comply with IPC-A-610, Class 2, current revision.
- 26 Workmanship**
Electronic materials and workmanship shall comply with IPC-A-610, Class 3, current revision.
- 27 FAA documentation**
An original FAA/JAA authorized release certificate approval is required to accompany each shipment.
- 99 No quality clauses apply**