

## **EB-14: Compressed Air Specifications and Filtration for Assembly**

### **Compressed shop air for blow off**

Low pressure shop air used for blowing off parts shall be filtered with an oil and water filter prior to entering the assembly area. At each assembly station an F6-K filter shall be installed with a 2-5 micron filter element. All connections after the filter shall be stainless steel or approved plastic tubing.

### **High pressure test air**

High pressure compressed air for product assembly and test shall be filtered with a water and hydrocarbon filter prior to entering the assembly area. At each assembly station an F6-K filter shall be installed with a 2-5 micron filter element. All connections after the filter shall be stainless steel or approved plastic tubing.

**All filters used in the assembly area shall be inspected and/or replaced on a monthly basis.**