# Method for end load test of filter element

# ■ Corresponding standard: JIS B8356-5 /ISO3723

### **Test Overview**

For filter element which is fixed with packing at the top and bottom, if axially collapsed, It reduces the seal property. This test is to see the axial maximum load of the filter element

### **Procedure**

- 1. Immerse the filter element in the designated fluid for at least 72 hours
- 2. Cool the element to room temperature
- 3. Axially add a designated load by the manufacturer for 5 minutes and make sure that there is no collapse.

# **Test equipment**

