

ISSUE DATE: MARCH 19, 2012

CERTIFICATE AUTHORIZATION NUMBER: 1635



THIS IS TO CERTIFY THAT

Minco Products

7300 Commerce Lane Minneapolis, MN 55432-3177 United States

is hereby authorized to continue to apply the
3-A Symbol to the models of equipment, conforming to 3-A Sanitary Standards for:

**Number 74-06
Sensors and Sensor Fittings and Connections**

set forth below

Resistance temperature detectors and thermowells S5020, S5022, S101644,
S210633, S210847, AS5000, AS5002, AS5010, AS5012, TW1210, TW1211,
TW100676.

VALID THROUGH: **December 31, 2015**

Timothy R. Rugh
Executive Director
3-A Sanitary Standards, Inc.

The issuance of this authorization for the use of the 3-A Symbol is based upon the voluntary certification, by the applicant for it, that the equipment listed above complies fully with the 3-A Sanitary Standards designated. Legal responsibility for compliance is solely that of the holder of this Certificate of Authorization, and 3-A Sanitary Standards, Inc. does not warrant that the holder of an authorization at all times complies with the provisions of the said 3-A Sanitary Standard. This in no way affects the responsibility of 3-A Sanitary Standards, Inc. to take appropriate action in such cases in which evidence of nonconformance had been established.

NEXT TPV INSPECTION/REPORT DUE: **February 2017**