



THIS IS TO CERTIFY THAT

Reotemp Instrument Corp.

10656 Roselle Street, San Diego, CA 92121

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

Number 74-07
74-07 (Sensors and Sensor Fittings and Connections)

set forth below

CIP Models: Sanitary Instruments with Diaphragm Seal:

MODEL LIST:

Sanitary Pressure Instruments with Diaphragm Seal

Models SGxxxxxxxxx-x-x-xx-xx

Note: 1st & 2nd x=dial size; 3rd x=connection location; 4&5th x=connection type; 6&7th x=clamp size;
8,9&10th x=pressure range; 11th x=case fill; 12th x=lens; 13&14th x=seal fill fluid; 15&16th x=options

Models PS xxxxxx(x)x(x)xxxxC8-xx, PSxxxxxxxxxxxC9-xx

Note: 1st, 2nd, 3rd, 4th x=pressure range; 5&6th x=housing; 7th x=switch; 8&9
x=diaphragm; 10&11th x=options

Sanitary Dial Thermometers

Models xxxxxCxxxxx, xxxxxLxxxxx, xxxxxAxxxxx, xxxxxPxxxxx,
xxxxxMxxxxx, xxxxxNxxxxx, xxxxxKxxxxx,

Note: 1st & 2nd x=dial size; 3, 4 & 5th x=stem length; 6, 7 & 8th x=temperature range; 9 & 10th x=options

Sanitary Thermowells

Models STFxxx-xxx,

Note: 1st, 2nd & 3rd x=clamp size; 4, 5 & 6th x=stem length

Sanitary RTDs

Models RHxxxxxxxx

Note: 1st x=connection head; 2nd x=head option; 3rd x=transmitter; 4, 5 & 6th x=process conditions; 7th
x=stem style; 8, 9 & 10th x=stem length; 11th x=RTD tolerance; 12 & 13th x=element; 14 & 15th x=options

Models RSSxxxxxxxx

Models RSTxxxxxxxx

Models RSRxxxxxxxx

Note: 1st x=RTD accuracy; 2nd & 3rd x=RTD element; 4th x=stem style; 5, 6 & 7th x=stem length;
8, 9 & 10th x=process connection; 11 & 12th x=output connection; (-xxx=wire options)

Sanitary Diaphragm Seals

Models DSTCxxxxx-xxx-xx-xx

Models DSCIxxxxx-xxx-xx-xx

Note: 1st&2nd x=clamp size; 3rd&4th x=material; 5th x=instrument connection; 6,7&8th x=mounting; 9&10th x=fill fluid; 11&12th x=options

Models DSTP40xxxxx-xxx-xx-xx

Note: 1st&2nd x=diaphragm & extension material; 3rd x=instrument connection; 4th x=extension length; 5th x=weld spud fixture; 6,7&8th x=mounting; 9&10th x=fill fluid; 11&12th x=options

Sanitary Pressure Transmitter

Models TSCxxxxxxxxxxx-xxx-xx-xx

Models TSAxxxxxxxxxxx-xxx-xx-xx

Models TSBxxxxxxxxxxx-xxx-xx-xx

Note: 1st,2nd, 3 xxx=range; 4th x=output signal/5&6th x=connection/7&8th x=clamp size/9,10&11th x=mounting/12&13th x=fill fluid/14&15th x=options

Digital Thermometers

Models DTxxxxxxxx-xx

Note: 1st x=style; 2nd x=output location; 3rd x=clamp size; 4th x=temperature range; 5th x=stem diameter; 6,7&8th x=stem length; 9th x=RTD; 10&11th x=options

Models DTRxxxxxxxxxxxxxxxx-xx

Note: 1st x=mounting; 2nd x=capillary location; 3rd x=output location; 4th x=capillary type; 5,6&7th x=capillary length; 9th x=clamp size; 10th x=temperature range; 11th x=stem diameter; 12,13&14th x=stem length; 15th x=RTD; 16&17th x=options

VALID THROUGH: **December 31, 2021**

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 Standard(s) 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 Standards. 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 has been established.

NEXT TPV INSPECTION/REPORT DUE: **March 2024**