



THIS IS TO CERTIFY THAT

Endress + Hauser Conducta

Dieselstrasse 24, Gerlingen 70839 , Germany

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

Clean-in-Place Models:

Conductivity sensor Indumax xLS54(D)-yyyyyyyy

Conductivity measurement system Smartec xLD134-yyyyyyyy

Compact conductivity measurement system Smartec xLD18-yTDK/MOK/MQK/MDK/MEK/MXK/
MYK/TSK;

Conductivity sensor Memosens xLS82D-yyCA/CB/EG/PG/PM/VA/VBy; xLS82E-yyCA/CB/PG/PM/VAy;

pH ISFet Sensor TopHit xPS441-yyyy1; xPS441D-yyy1y; xPS471-yyyy1; xPS471D-yy1y;

Installation Fitting xPA842 – yyy(E1/F1/S2)(AC/AD/AE/AF/AG/AH/AK) + LB;

pH ISFet Sensors xPS47D/77D-yyyyyyy+y; xPS47E/77E-yy6yyyy+y

Process assembly xPA875-yyyyyCB/CC/VAyyyy+yyLByyyy

Glass pH sensor xPS61E-yy6yTU/TPy-yyyyyy (only with process assembly with protective cage acc. to
74-07; G2);

VALID THROUGH: **December 31, 2022**

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: **November 2025**