

3-A Sanitary Standards, Inc.

Replacement Parts and System Component Qualification Certificate

This Is To Acknowledge That

Wila A/S

Mads Clausens Vej 14, Silkeborg, Jylland 8600 , Denmark

Has successfully met the requirements of the Replacement Parts and System Component
Qualification Certificate program for:

Type of Part(s): 3-A RPSCQC for (45-03) Crossflow Membrane Modules

Model Designations: CIP Models: (MHA/MHCA)-4-40-(X)-(YY)-(ZZ)-() (MHA/MHCA)-6-16-(X)-(YY)-(ZZ)-() (MHA/MHCA)-8-(12/16/40/64)-(X)-(YY)-(ZZ)-() Where: 4/6/8 = Diameter 12/16/40/64 = pressure rating (bar) X = 1 to 6 elements YY – ZZ = Fittings sizes in accordance with ISO 2852-2, DIN 32676-A, DIN 32676-C, ASME BPE, or butt weld () = A/B/C/D/E1/E2/F1/F2/G1/G2 = Feed and Retentate connection arrangement. Drawing Numbers of the above models: W-008497, W-008509, W-008519, W-008520, W-008521, W-008523, W-008524, W-008525, W-008526, W-008780, W-010425, W-011038, W-011146, W-011170, W-011175, W-011233, W-011276, W-011278, W-013076, W-009610, W-009376, W-011042, W-011151, W-016986, W-016987, W-016988, W-016989, W-016990, W-016991, W-017739, W-020746, W-020747

Valid through: December 31, 2025

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

The issuance of this certificate is based upon the voluntary certification, by the applicant for it, that the processing system listed herein conforms to the applicable provisions of the currently effective 3-A Standard(s) or 3-A Accepted Practice(s). Legal responsibility for conformance is solely that of the holder of this Certificate. 3-A Sanitary Standards, Inc. does not warrant that the holder of a certificate at all times conforms to the applicable provisions of the said 3-A Accepted Practice. 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: **January 2028**