



Date of issue: 15 October 2025

Valid until: 31 December 2026

EHEDG hereby declares that the product

Powder Butterfly Valves: Types; F250P with 3.0", 4.0", 5.0" and 6.0" port sizes and F251P with DN80, DN100, DN125 and DN150mm port sizes fitted with PUR-000 seat seals and flange gaskets.

from

Pentair Sudmo, 12-14 Kaimiro St. Pukete Ind Est., 3200 Hamilton, New Zealand

has/have been evaluated for compliance and meets/meet the current criteria for Hygienic Equipment Design of closed process applications of the EHEDG

Certificate No. EHEDG-C2500043

Signed President EHEDG
Hein Timmerman

Signed ______ EHEDG Certification Officer Karlijn Faben

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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APPENDIX 3 EHEDG Certification – Equipment Evaluation Form

Design Evaluation Date: 06.09.2025

EHEDG File Number: EHEDG-R2400072

Certification Type: ED CLASS I

Applicant: PENTAIR SUDMO, 12-14 Kaimiro Street, Pukete Industrial Estate, Pukete,

Hamilton, New Zealand.

Equipment: Powder Butterfly Valves: Types; F250P with 3.0", 4.0", 5.0" and 6.0" port sizes and F251P with DN80, DN100, DN125 and DN150mm port sizes fitted with PUR-000 seat seals and flange gaskets.

Other essential identification:

Evaluated by:

Name: Andrew Timperley

Date, Signature: 02.10.2025,

Approved by:

Name: Dr. Jürgen Hofmann on behalf of the Sub Com Certification

Date, Signature: 02.10. 2025, Hopan

The use of the EHEDG Certification logo is justified based on the results of the design evaluation, inspection, and testing (as applicable) of the equipment for compliance with the current EHEDG Hygienic Design Criteria (HDC):

Criteria	Certification for use in Closed Processes
\boxtimes	The equipment complies with all applicable HDC in the Guidelines.
	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2.
	Evidence for compliance required and provided by in-place cleanability test method according to EHEDG Doc. 2, in-place sterilisability test method according to EHEDG Doc. 5, and bacteria tightness test according to EHEDG Doc. 7 for EL ASEPTIC Certification.
Criteria	Certification for use in Open Processes
	The equipment complies with all applicable HDC in the Guidelines.
	Evidence for compliance required and provided by OPC cleanability test method according to EHEDG Doc. 57.



APPENDIX 3

No.	Description
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG Certification Logo for equipment.
3.	Appendix 1: Equipment intended for dry cleaning without dismantling.
4.	Appendix 2: Conditions for use of the EHEDG Certification Logo.
5.	Appendix 3: Equipment Evaluation Form.
6.	EHEDG Hygienic Design Criteria Evaluation Report 06.09.2025.
7.	Official drawings, signed stamped and dated, depicting design details: Drawing numbers; 25-000-011-S1, 08-250-004-S6, 08-250-045-S1, 06-250P-001-S4, 06-250-045-S1, 45-250-006-S1, 14-250-001-S4, 06-250P-001-S3, 06-250-006-S5, 06-250P-001-S1, 06-250-006-S1 and Overview 01-250P-001-S1.
8.	Installation and cleaning instructions; 00-ISN-223-Rev A.
9.	Example of EHEDG ED Class I Logo with Month and Year.