

**CERTIFICATE OF CONFORMANCE**  
**ANSI/NACE MR0175 / ISO 15156:2015 &**  
**ANSI/NACE MR0103 / ISO 17945:2015**

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**Description of Standards**

The ANSI/NACE MR0175/ISO 15156:2015 standard provides guidelines for the selection of wetted metallic materials used in hydrogen sulfide (H<sub>2</sub>S) containing environments in oil and gas production.

The ANSI/NACE MR0103/ISO 17945:2015 standard provides guidelines for selecting metallic materials resistant to sulfide stress cracking that are used in corrosive petroleum refining environments.

*As defined in both standards, it is the end user's responsibility to ensure materials are suitable for their application.*

**Summary of Models**

When ordered with the NACE option (M401), the following UE pressure switch models and options contain wetted metallic materials that comply with:

**ANSI/NACE MR0175/ISO 15156-3:2015**, Annex A [Section 2.2 Table A.6 (Austenitic stainless steels); Section A4 Table A.13 (Monel 400); Section A4 Table A.14 (Hastelloy C-276)]

**ANSI/NACE MR0103/ISO 17945:2015**, Clause 13.5 (Austenitic stainless steels); Clause 14.1 (Solid Solution Nickel Alloys) specifically 14.1.1.6 (Monel 400); specifically 14.1.1.5, Table 5 (Hastelloy C-276)

PRODUCT SERIES	PRESSURE MODELS AND OPTIONS
12	2A-F*, 3A-H, 4A-H, 5A-H, 6A-H, 7A-D, 8A-G, 9A-C, P0-P9, XD002, XD003, XP112, XP113
H100	171-174, 183-186, 188-189, 190-193*, 483-486, 488-489, 490-493*, XD002, XD003, XP112, XP113
H117	171-174, 183-186, 188-189, 190-193*, 483-486, 488-489, 490-493*, XD002, XD003, XP112, XP113
J120	171-174, 183-186, 188-189, 190-193*, 483-486, 488-489, 490-493*, XD002, XD003, XP112, XP113

*\*Deadband, repeatability and/or overpressure limits will be affected for models 2A-F, 190-193 and 490-493. Please consult factory for details.*

Please contact our inside sales department at [insidesales@ueonline.com](mailto:insidesales@ueonline.com) or +1 617 923-6977 if further clarification is required.

Thank you.

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