INTERNATIONAL STANDARD

ISO 10893-3

First edition 2011-04-01 **AMENDMENT 2** 2020-05

Non-destructive testing of steel tubes —

Part 3:

Automated full peripheral flux leakage testing of seamless and welded (except submerged arc-welded) ferromagnetic steel tubes for the detection of longitudinal and/or transverse imperfections

https://standards.iteh.ai/catalog/standards/sist/681bbcab-8087-4c3e-9024-ffd575cAMENDMEINTd-2-2@hange acceptance criteria

Essais non destructifs des tubes en acier —

Partie 3: Contrôle automatisé par flux de fuite sur toute la circonférence des tubes en acier ferromagnétique sans soudure et soudés (sauf à l'arc immergé sous flux en poudre) pour la détection des imperfections longitudinales et/ou transversales

AMENDEMENT 2: Changement des critères d'acceptation



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This document was prepared by Technical Committee ISO/TC 17, Steel, Subcommittee SC 19, Technical delivery conditions for steel tubes for pressure purposes 2:2020 https://standards.iieh.al/catalog/standards/sist/681bbcab-8087-4c3e-9024-

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AMENDMENT 2: Change acceptance criteria

8.2, second sentence

Replace the second sentence:

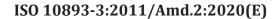
"If after two consecutive retests all signals are lower than the trigger/alarm level, the tube shall be deemed to have passed this test otherwise the tube shall be designated as suspect."

with the following:

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"If after one retest all signals are lower than the trigger/alarm level, the tube shall be deemed to have passed this test otherwise the tube shall be designated as suspect."

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