Design Verification of Ypsomeds on-body-injektor according ISO 11608 utilizing the support of ZwickRoell

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Abstract:

Design verification of electromechatronic on-body injectors poses new challenges for conducting and documenting compliance with ISO 11608.

The design of an on-body injector with LEDs, buzzer sounds and different checks on needles, are just a few of the measurements which needs to be performed.

Ypsomed, with the on-body platform YpsoDose, has opted for an automated test to ensure sustainable documentation of test results.

The presentation showcases various applications of the ZwickRoell system and illustrates the link to ISO 11608 using the example of YpsoDose.