

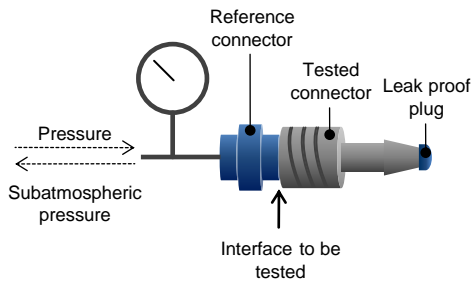
Summary of the most commonly used test methods

Small-bore connectors

ISO 80369 - Small-bore connectors for liquids and gases in healthcare applications

- Part 1: General requirements
- Part 3: Connectors for enteral applications
- Part 5: Connectors for limb cuff inflation applications
- Part 6: Connectors for neuraxial applications
- Part 7: Connectors with 6% (Luer) taper for intravascular or hypodermic applications
- Part 20: Common test methods

Leakage tests:

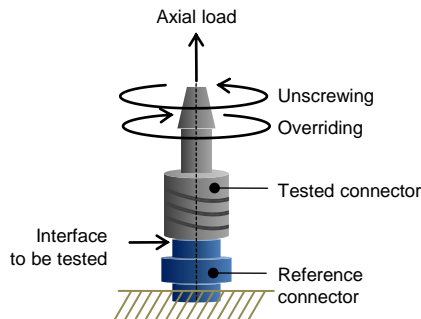


ISO 80369-20, Annex B: Leakage by pressure decay

ISO 80369-20, Annex C: Falling drop positive-pressure liquid leakage

ISO 80369-20, Annex D: Subatmospheric-pressure air leakage

ISO 80369-20, Annex E: Stress cracking (leakage test 48 h after assembling)

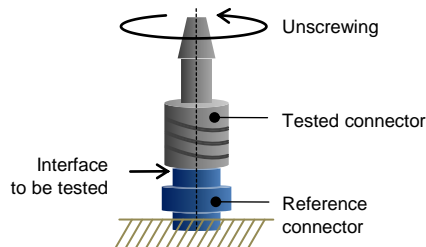


Resistance to separation tests:

ISO 80369-20, Annex F: Resistance to separation from axial load

ISO 80369-20, Annex G: Resistance to separation from unscrewing

ISO 80369-20, Annex H: Resistance to overriding



Disconnection tests:

ISO 80369-20, Annex I: Disconnection by unscrewing

Variable testing:

ISO 80369-20, Annex J: Modification of the method to generate variable data

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