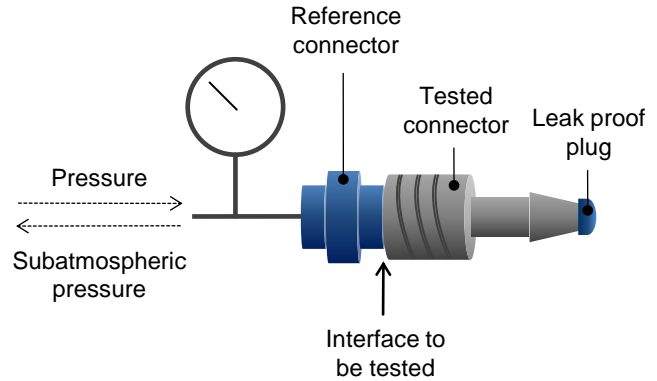


Small-bore connectors are tested according to ISO 80369. The common test methods are described in the Annexes B to I of ISO 80369-20. The performance requirements of specific types of small-bore connectors can be found in ISO 80369-2 to -7.

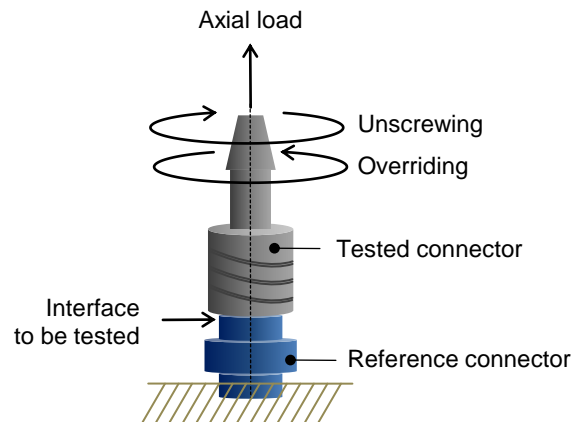
Leakage tests:

- Annex B:**
Leakage by pressure decay
- Annex C:**
Falling drop positive-pressure liquid leakage
- Annex D:**
Subatmospheric-pressure air leakage
- Annex E:**
'Stress cracking' (leakage test 48 h after assembling the connector to a reference connector)



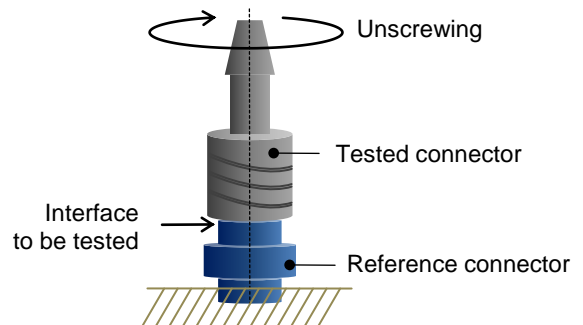
Resistance to separation tests:

- Annex F:**
Resistance to separation from axial load
- Annex G:**
Resistance to separation from unscrewing
- Annex H:**
Resistance to overriding



Disconnection tests:

- Annex I:**
Disconnection by unscrewing



Adjuncts:

- Annex J:**
Modification of the test methods to generate variable data for statistical analysis (Basically for Annex B, C, D, E, G)

For further information also regarding additional test methods not covered by this summary please contact:

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