



EA MLA Signatory Český institut pro akreditaci, o.p.s. Olšanská 54/3, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products, as amended

CERTIFICATE OF ACCREDITATION

No. 327/2022

Vojenský technický ústav, s.p. with registered office Mladoboleslavská 944, Kbely, 197 00 Praha 9, Company Registration No. 24272523

to the Testing Laboratory No. **1220**Testing Laboratory for Emergency and Parachute Equipment

Scope of accreditation:

Testing of parachute equipment and related emergency equipment to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of Accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17025:2018

In its activities performed within the scope and for the period of validity of this Certificate, the Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited Conformity Assessment Body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 292/2021 of 28. 5. 2021, or any administrative acts building upon it.

The Certificate of Accreditation is valid until: 4. 7. 2027

Prague: 4. 7. 2022



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Lukáš Burda
Director of the Department
of Testing and Calibration Laboratories
Czech Accreditation Institute
Public Service Company

The Appendix is an integral part of Certificate of Accreditation No. 327/2022 of 04/07/2022

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

Vojenský technický ústav, s.p.

Testing Laboratory for Emergency and Parachute Equipment Mladoboleslavská 944, Kbely airfield, Building 39, 197 00 Praha 9

The laboratory is qualified to provide expert opinions and to interpret test results.

Tests:

| Ordinal number ¹ | Test procedure/ method name | Test procedure/ method identification ² | Tested object |
|--------------------------------|--|---|---------------------|
| 1. | GROUND TESTS | | |
| 1.1 | Primary Actuation Device/Ripcord test | PP 040/12/7 (PIA TS 135 p. 4.3.2, ČOS 167002, ČOS 167003) | Parachute equipment |
| 1.2 | Human factors and actuation force test | PP 051/12/7 (PIA TS 135 p. 4.3.3, ČOS 167002, ČOS 167003) | Parachute equipment |
| 2. | FLIGHT TESTS | , | |
| 2.1* | Live test | PP 026/12/7 (PIA TS 135 p. 4.3.11, ČOS 167002, ČOS 167003) | Parachute equipment |
| 2.2* | Functional test | PP 027/12/7 (PIA TS 135 p. 4.3.8, ČOS 167002, ČOS 167003) | Parachute equipment |
| 2.3* | Structural overload test | PP 028/12/7 (PIA TS 135 p. 4.3.6, ČOS 167002, ČOS 167003) | Parachute equipment |
| 2.4* | Rate of descent test | PP 029/12/7 (PIA TS 135 p. 4.3.9, ČOS 167002, ČOS 167003) | Parachute equipment |
| 2.5* | Environmental test | PP 030/12/7 (PIA TS 135 p. 4.3.5, ČOS 167002, ČOS 167003) | Parachute equipment |
| 2.6* | Stability test | PP 035/12/7 (PIA TS 135 p. 4.3.10, ČOS 167002, ČOS 167003) | Parachute equipment |
| 2.7* | Breakaway drop test | PP 036/12/7 (PIA TS 135 p. 4.3.8.2, ČOS 167002, ČOS 167003) | Parachute equipment |
| 2.8* | New equipment compatibility test | PP 037/12/7 | Parachute equipment |
| 2.9* | Twisted lines functional test | PP 039/12/7 (PIA TS 135 p. 4.3.7, ČOS 167002, ČOS 167003) | Parachute equipment |

asterisk at the ordinal number identifies the tests, which the Laboratory is qualified to carry out outside the permanent laboratory premises

if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest edition of the specified procedure is used (including any changes)

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Acronyms:

PP

- Working Procedure, Internal document of the Laboratory

PIA TS

- Parachute Industry Association Technical Standard

ČOS

- Czech Defence Standard