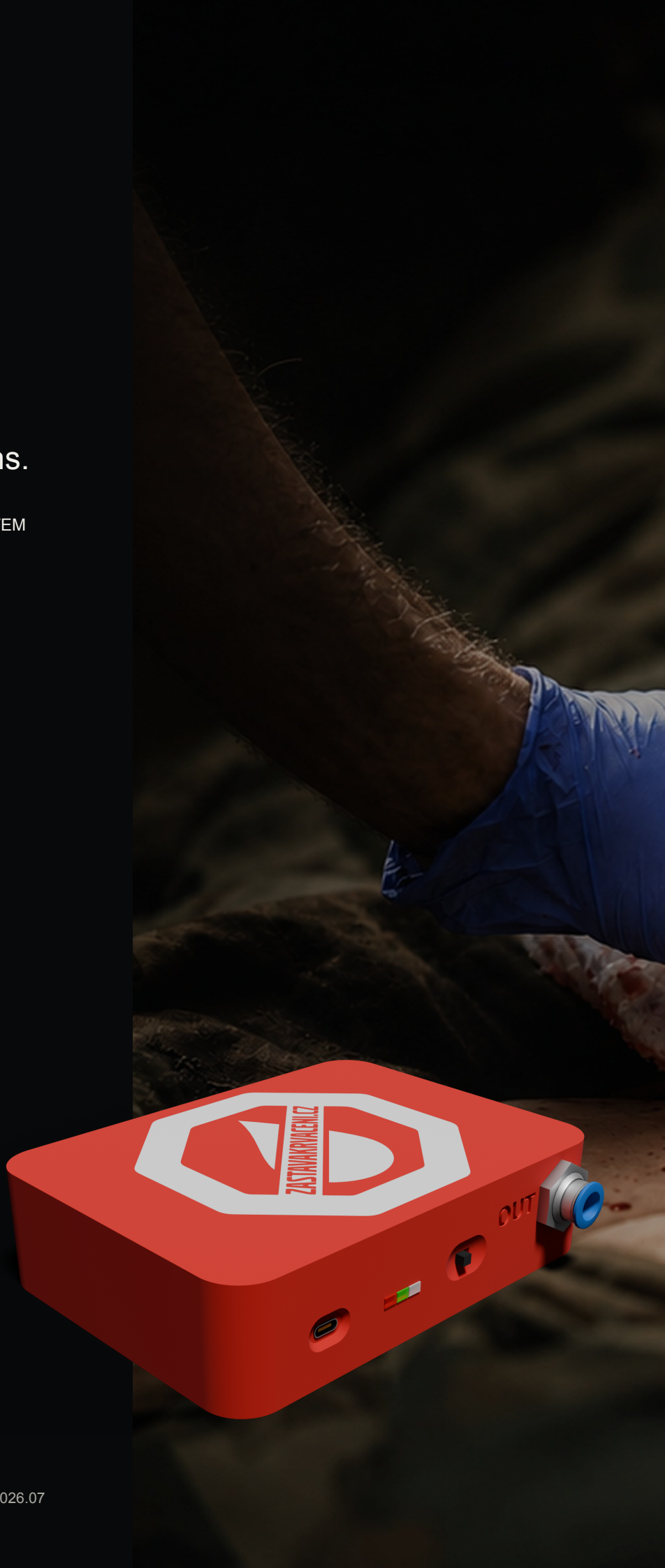
simBLEED®

THE FOUNDATION

# simBLEED®

## Where every training begins.

- THE BLEEDING CONTROL TRAINING SYSTEM



WHY IT MATTERS

# Better feedback. Better training.

simBLEED® is an active bleeding training system for hands-on wound-packing practice. Its control unit continuously monitors pressure applied to the simulated wound and automatically stops or restarts bleeding, providing immediate and repeatable feedback.

| | | |
|---|---|---|
| 01 | **Pressure-responsive bleeding** | Bleeding stops at the defined pressure and restarts if pressure falls. |
| 02 | **Immediate feedback** | The trainee sees the consequence of correct or insufficient pressure in real time. |
| 03 | **Ready for repeated use** | Simple hose connection, slide switch and charging during operation. |
| 04 | **Clear battery status** | White, green and red LEDs communicate operation, full charge and charging. |

**Designed for instructors. Built for repeatable practice.**

ONE PLATFORM

# Start where you need.
# Upgrade when you're ready.

The original simBLEED can be upgraded to Plus or Pro without replacing the core platform.

| 01 | 02 | 03 |
|---|---|---|
| **simBLEED** | **Plus** | **Pro** |

TECHNICAL SPECIFICATIONS

# Built for daily training.

| | |
|---|---|
| DIMENSIONS | **12.5 × 17 × 4.2 cm** |
| WEIGHT | **500 g** |
| POWER | **USB-C, 5 V DC** |
| BATTERY | **4000 mAh, integrated and non-removable** |
| CHARGING TIME | **2–3 hours** |
| OPERATING TIME | **Up to 4 hours per charge** |
| HOUSING MATERIAL | **PET-G** |

**UPGRADE, DON'T REPLACE.**

A longer product life protects the customer's investment and reduces unnecessary electronic waste.

INCLUDED

# Ready for the next session.

01 1 × training unit

02 2 × fluid hoses

03 1 × HydraPak® Seeker 6 L reservoir

04 1 × quick-connect coupling

05 1 × wound connector

06 1 × waterproof 7 L case

07 1 × user manual

TRAINING ENVIRONMENTS

**Medical education**

**Emergency services**

**Armed forces**

**Training centres**

COMPLIANCE

- 2014/30/EU — Electromagnetic Compatibility Directive
- Czech Government Regulation No. 117/2016 Coll. — EMC conformity
- 2011/65/EU + 2015/863/EU — RoHS 2 + RoHS 3
- Czech Government Regulation No. 481/2012 Coll. — restriction of hazardous substances

**MANUFACTURER**

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