

# HeartSave myPAD

Your personal, portable or public access defibrillator - it's in your hands

- ▶ Portable size and weight - only 15 x 15 cm, 1,1 kg
- ▶ Semi-automatic / fully automatic operation
- ▶ Shelf life battery\*: up to 5 years
- ▶ Shelf life electrodes: up to 5 years
- ▶ Child mode and child button
- ▶ 4,3" Touchscreen with animation guidance (*optional*)
- ▶ IoT (LTE & Wifi) for remote device management (*optional*)
- ▶ 12 years rechargeable battery (*optional*)
- ▶ 8 years warranty



**MULTILINGUALISM** with up to 6 languages to support first-aiders from different nationalities in public areas

**CHILD BUTTON** for pediatric defibrillation with adjusted energy levels, even without special pediatric electrodes

**ESCALATING ENERGY LEVELS** up to 200 J for improved effectiveness if multiple defibrillations are necessary

**INTUITIVE USER GUIDANCE** of the AED, which can automatically adapt to the user's working speed to support the optimization of the CPR procedure

**CPR - FEEDBACK** with audio-visual instructions to optimize the quality of chest compressions

**WIRELESS CONFIGURATION** via bluetooth for quick and easy customization to the needs of the user

**IoT (LTE & WiFi)** enables remote monitoring of the AED and push notifications

**MADE IN GERMANY** Our devices have been traditionally developed, manufactured, and distributed worldwide from Rottweil since 1973

## Technical data

- ▶ Semi-automated operation - shock delivery at the touch of a button by the first aider
- ▶ Fully-automated operation - shock delivery by the AED for reliable defibrillation even for unsafe users
- ▶ Shelf life battery: up to 5 years
- ▶ Shelf life electrodes: up to 5 years
- ▶ Child mode at the touch of a button - no special pediatric electrodes are required in case of emergency
- ▶ optionally in up to six languages, selection from numerous languages / language packages possible
- ▶ automatic daily self-tests with status display for function, battery, electrodes
- ▶ metronome for correct pressure frequency during cardiac massage to support the user
- ▶ Automatically escalating defibrillation energy levels (adults: 150J | 170J | 200J, children: 50 J | 50 J | 50 J)
- ▶ Internal storage of operational data, export via USB
- ▶ 4,3" color touchscreen (*optional*)
- ▶ IoT (LTE & Wifi) for remote device management (*optional*)
- ▶ CPR feedback sensor (*optional*)
- ▶ 12 years rechargeable battery (*optional*)
- ▶ dust- and surge-proof (IP 66)
- ▶ size approx 150 x 150 x 74 mm
- ▶ weight only approx. 1,1 kg
- ▶ 8 years warranty ex works

\* Battery: The usual lifespan of the battery is up to 5 years, ex works under the following conditions: The battery is inserted to the device, the device only stays in standby mode and is not used, but only performs usual self-tests at the intervals recommended by Metrax. The environmental temperature is at all times at 20 °C (±5 °C), so that the lifetime will be significantly lower if the devices are stored at outside temperatures. Due to various parameters that might influence the lifespan of the battery, Metrax does not assume any liability with regard to the lifespan of the battery.