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Upgrade Kit BASIC

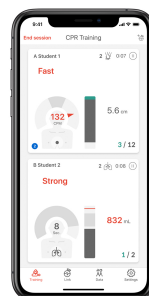
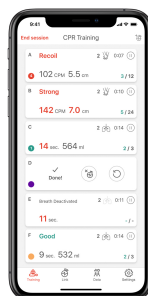
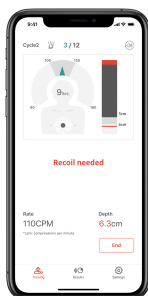
Item No. 1022626 [P72+AOK]

Brand 3B Scientific

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SKU:

Categories: BLS and CPR Accessories



Product Description

The Upgrade Kit BASIC (Item No. 1022626 | P72+AOK) by 3B Scientific is a smart add-on kit designed to upgrade your existing BASICBilly Basic Life Support (BLS) manikin with AHA-required direct CPR

feedback functionalities. Simply attach the sensor kit to your manikin, download the free mobile apps, and instantly receive detailed real-time CPR performance feedback on your smartphone or tablet — powered by heartiSense® technology.

The kit enables comprehensive feedback on compression depth, recoil, and rate, breath volume, and hands-off time — all meeting the latest guidelines of the American Heart Association (AHA) and the European Resuscitation Council (ERC). The free CPR app comes in two versions: a Student App for individual feedback and an Instructor App that can monitor up to 6 manikins simultaneously, making it ideal for classroom and group training environments. Additional features include overall CPR scoring, point-of-improvement suggestions, saved student results, PDF certificate export, CPR analysis for debriefing, and easy switching between standard and compression-only CPR modes. A reliable Bluetooth connection ensures stable, uninterrupted data transmission. The Upgrade Kit includes an add-on kit with breath module sensor, a lung bag with breath module sensor holder, color ID stickers, and an installation guide. Requires 2 AA batteries (not included).

Q1. What is the Upgrade Kit BASIC used for? It is used to upgrade an existing BASICBilly BLS manikin with AHA and ERC compliant direct CPR feedback capabilities, including real-time compression depth, recoil, rate, breath volume, and hands-off time monitoring via a free mobile app.

Q2. Which manikin is this kit compatible with? This upgrade kit is specifically designed for the BASICBilly Basic Life Support (BLS) manikin by 3B Scientific. Once installed, it upgrades the manikin to BASICBilly+ BLS and CPR standard.

Q3. How does the CPR feedback app work? After attaching the sensor kit to the manikin, trainees and instructors download the free heartiSense® CPR app (available on Apple App Store and Google Play). The app connects via Bluetooth and displays real-time CPR performance data including compression depth, recoil, rate, breath volume, and hands-off time.

Q4. What is the difference between the Student App and the Instructor App? The Student App provides individual real-time and summative CPR feedback for trainees. The Instructor App allows monitoring of up to 6 manikins simultaneously, supports CPR analysis for debriefing, saves student results, and enables PDF certificate export and sharing.

Q5. Does this kit meet AHA and ERC guidelines? Yes, the feedback and evaluation provided by the Upgrade Kit and its CPR app fully meet the standards of the latest guidelines of the American Heart Association (AHA) and the European Resuscitation Council (ERC).

Q6. What is included in the Upgrade Kit? The kit includes an add-on kit with breath module sensor, a lung bag with breath module sensor holder, color ID stickers, and an installation guide. Two AA batteries are required but not included.

Q7. Can the app switch between standard CPR and compression-only CPR? Yes, the app allows instructors and trainees to easily switch between conventional CPR training mode and compression-only CPR settings, providing flexibility for different training scenarios.

Q8. Where can I download the CPR apps? The Student and Instructor apps are available for free on both the Apple App Store and Google Play Store, compatible with iOS and Android mobile devices.

Q9. Where can I purchase this in India? You can enquire and order through SEM Trainers at **+91-88495 63724** or **+91-98791 03905**, or visit semtrainers.com.

Get the Upgrade Kit to equip your CPR manikin BASICBilly Basic Life Support (BLS) with the **AHA required direct feedback functionalities**. Simply attach the sensor kit to your manikin, download the free mobile apps in your app store and receive detailed CPR feedback in real-time using the app on your mobile device. Even a **class of six students** can be monitored easily via the Instructor mobile App powered by heartisense®. **The CPR app provides feedback for:**

- Compression (depth, recoil, and rate)
- Breath (volume)
- Hands-off time in real-time

Feedback and evaluation meet the standard of the latest guidelines of the American Heart Association (AHA) and the European Resuscitation Council (ERC). The CPR app to be used with the CPR Upgrade Kit come in two versions: a Student App and an Instructor App fitting the needs of each user. **Overview of the CPR App features:**

- Offers overall scoring and intuitive point of improvement during CPR
- Direct (real-time) and summative CPR feedback for students
- Instructor view can monitor up to 6 manikins at a time
- Saved student results for review
- Export or share students result/certificate as a PDF file
- Instructor can use CPR analysis for detailed debriefing
- Easily switch from conventional CPR training to “compression only” CPR settings
- Stable connection thanks to reliable Bluetooth connection

The hardware of the Upgrade Kit for all BASICBilly Basic Life Support (BLS) is easy to install and the apps are available for free to download in your Apple or Google app store. The Upgrade Kit includes a sensor that enables the manikin to send compression and breath data to the mobile device in real time. If you already own a BASICBilly BLS, you can easily upgrade it to the BASICBilly+ BLS and CPR manikin installing the Upgrade Kit and use the additional features right away. **Delivery content of the Upgrade Kit BASICBilly+:**

- Add-on kit with breath module sensor
- Lung bag with breath module sensor holder
- Color ID stickers
- Installation guide

Requires 2 „AA“ batteries (not included) **Apple Store:**

- [Instructor App](#)
- [Student App](#)

Google Play:

- [Instructor App](#)
- [Student App](#)