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Professional Adult Series 2000 Manikin

Item No. PP-AM-2000-1-MS
Weight
Make: Prestan Products, USA

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SKU:

Categories:BLS Adult



Product Description

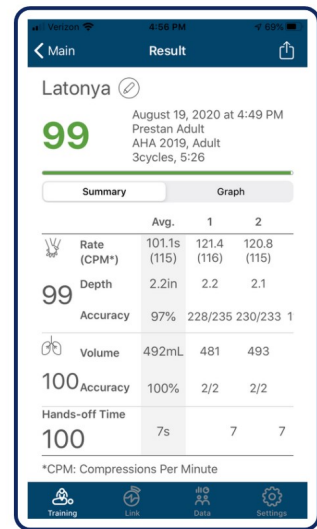
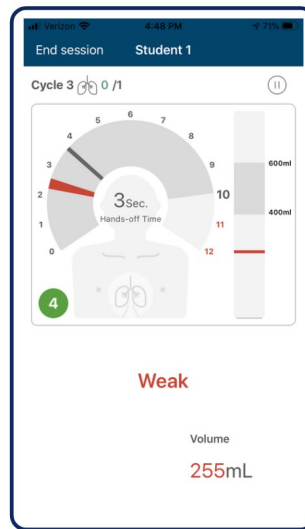
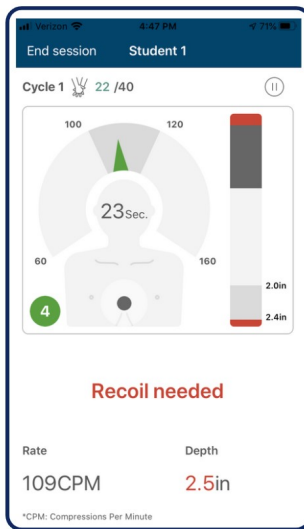
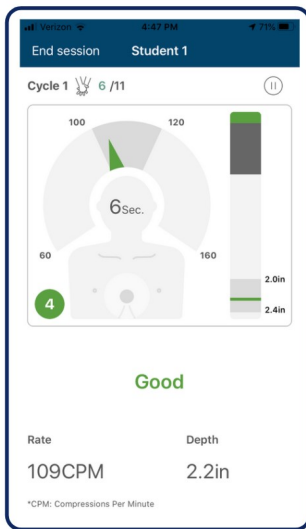
The same high quality, realistic Professional Adult Manikin is now available with Advanced Feedback including Rate, Depth, Recoil, Ventilation and Hands-Off Time via a Bluetooth® enabled PRESTAN CPR Feedback app available on both Apple and Android devices. Fully compliant with current industry guidelines, including the Heart and Stroke Foundation of Canada's February 2021 *Use of Feedback Devices in Resuscitation Training Courses Policy* and the most recent AHA Integrated Feedback Directive. **Includes:**

- Single Adult Series 2000 Manikin
- Rate / Depth Monitor with Bluetooth App. Capabilities
- Breath Sensor
- Piston Plug
- Color ID Labels
- 10- Pack Adult Face-Shield/ Ventilation Lung-Bags
- Instruction Sheet
- Carry Bag

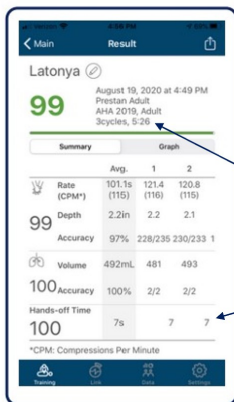
Warranty Information & Guarantee PRESTAN offers a ONE YEAR LIMITED WARRANTY against any defects in workmanship or materials under normal use with respect to its PRESTAN PROFESSIONAL ADULT SERIES 2000 TRAINING MANIKIN and the ADULT SERIES 2000 ADD-ON KIT.

Additional Details:

Providing high quality, real time, advanced CPR feedback via a Bluetooth® connection with the PRESTAN Professional Adult Series 2000 Manikin. Advanced CPR feedback (includes rate, depth, recoil, ventilation, and hands-off time) is monitored, easily displayed and available for reporting allowing students to self-monitor performance and gain confidence during CPR training. The app allows instructors to provide comprehensive CPR training while monitoring CPR performance for up to six (6) students at a time. This app is also equipped with a reporting feature that allows for CPR training results to be downloaded directly from the app. The PRESTAN CPR Feedback app is for Instrumented Directive Feedback Devices (IDFD) that meet the most recent requirements of the American Heart Association and the Heart and Stroke Foundation of Canada's February 2021 *Use of Feedback Devices in Resuscitation Training Courses Policy*. Languages currently supported by the PRESTAN CPR Feedback app include English (US), English (International), Deutsch, Español, Français, Italiano, Nederlands (Dutch), Português, Türk, Russian, Chinese (simplified), Japanese, Korean.



Instructors can easily calculate the Chest Compression Fraction with data collected via the PRESTAN CPR Feedback app making the Series 2000 Manikin suitable for both basic and advanced training.



Chest Compression Fraction Calculation

Hands-on Time/Total CPR Cycle Time = Chest Compression Fraction

Example


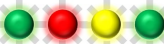
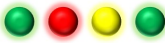






Total CPR Cycle Time = 326 seconds (5 min, 26 sec)


Hands-off Time = 21 seconds (3 cycles at 7 sec each)

Hands-on Time = 305 seconds (326-21 = 305 sec)

Chest Compression Fraction = 94% (305/326 = 0.94 or 94%)

PRESTAN Professional Manikin CPR Rate Monitor

	Connected Mode	Disconnected Mode
Sleep Mode/No Power		
Smart Device Connected Mode (Cycles in sequence left to right)		n/a
1st Full Compression, Not Connected Mode (Wake mode/LED Test Mode)	n/a	
CPM* < 60		
CPM* 60 – 79		
CPM* 80 – 99		
CPM* 100 - 120		
CPM* > 120		
Compressions Stopped		

*CPM = Compressions per minute
 = Flashing

In combination with PRESTAN's traditional CPR feedback light system installed in the shoulder, the Series 2000 manikin offers a unique, dual-purpose training solution providing instructors with an option to train with either advanced or basic feedback.

The visual feedback gives students a real life feel of delivering 100-120 compressions per minute. Lights continually signal rate progression, confirming compressions are within the 100- 120 cpm range recommended by the Industry Guidelines. The yellow light will blink if the 120 cpm upper limit is exceeded, warning students to slow down. Instructors can monitor several students quickly and easily.

In addition to the visual feedback, students will also hear an audible beep as the chest is pushed to the appropriate depth of 2.0 -2.4 inches allowing them to experience the true force needed to deliver real life chest compressions.

Series 2000 Add-On Kit

The PRESTAN Professional Adult Series 2000 Manikin Add-On Kit provides instructors with an option to upgrade their current PRESTAN Professional Adult and Jaw Thrust Manikins with the new Advanced Feedback parameters. The PRESTAN Adult Series 2000 Add-On Kit is recommended for 2018 manikin models or newer.