LUCAS® 3 Chest Compression System

Quick reference guide





positioning of the Suction Cup

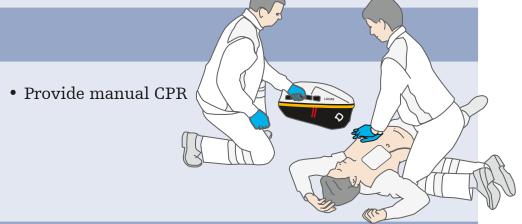
Rescuer 1 (LUCAS device operator)

1. Power on the LUCAS device



- Push ON/OFF to start self-test and power up the LUCAS device
- The device will be ready and in the ADJUST mode

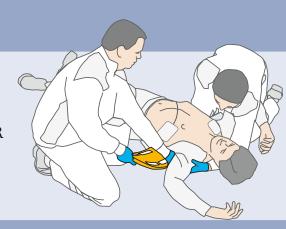
Rescuer 2



2. Place the LUCAS BACK PLATE



- Pause manual CPR briefly
- Put the BACK PLATE under the patient, immediately below the armpits
- Assist BACK PLATE placement
- Resume manual CPR

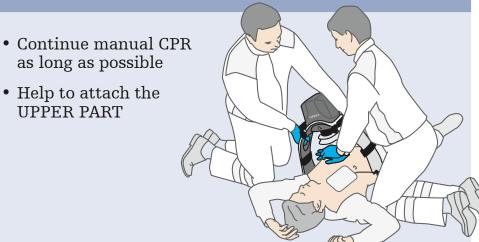


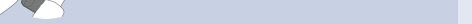
3. Attach the UPPER PART



- Pull the RELEASE RINGS once to open CLAW LOCKS. Then let go of the rings
- Stop manual CPR briefly while attaching the UPPER PART to the BACK PLATE. Listen for "CLICK" sound
- Help to attach the **UPPER PART**

as long as possible





4. Push down SUCTION CUP. Adjust position if needed.

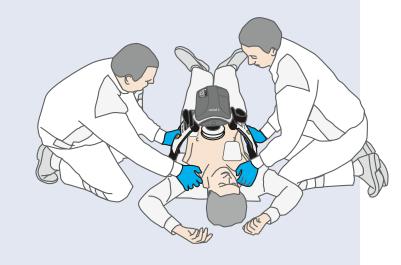


- Push down the SUCTION CUP
- The lower edge of SUCTION CUP should be immediately above the end of the sternum

• Pull up once to assure attachment

 Adjust if necessary (stay in ADJUST mode)





Manual

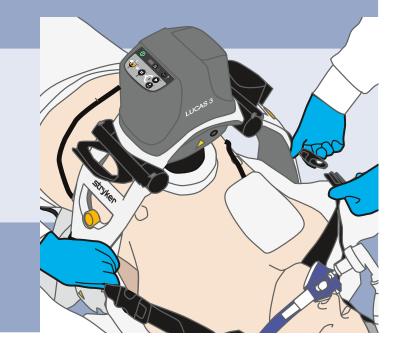
5. Lock position. Start compressions.





- Push PAUSE to lock START POSITION
 - Push ACTIVE (continuous) or ACTIVE (30:2) to start compressions

Assist



Attach stabilization strap. Follow CPR protocols.

The LUCAS 3 device is for use as an adjunct to manual CPR when effective manual CPR is not possible (e.g., transport, extended CPR, fatigue, insufficient personnel). Refer to operating instructions for complete directions for use indications, contraindications, warnings, cautions, and potential adverse events.