

## LOW VOLUME (LV)

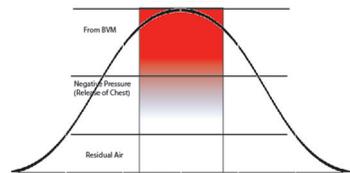
Life-Like Feel and Feedback

Unique, Proprietary, Improves Training

This technology provides a realistic feel for the movement of air inside of a patient as it relates to compressing the chest and ventilating the patient. This improves training as students can feel and see when they are not working together.

### Protocol

In the low volume protocol you perform continuous chest compressions interspersed with a low volume ventilation every 6 seconds, without interrupting the compressions. With this SmartMan training system you learn to minimize excessive pressure in the throat and use the negative pressure generated on release of the chest with the ventilation to optimize the value to the patient.



Accurate Display of Rate of Air Flow

Accurate Display of Volume of Air

Volume & Rate Include Air Moved by Chest Compressions



Delta Tidal Flow Interaction System is ONLY found in SmartMan Products. This technology provides accurate measurement, realistic physical feel, and real time digital display of the movement of air in and out of the lungs during performance of CPR.

Learn to Reduce Opposing Forces in Thorax and Lungs

Shows Influence of Positive & Negative Pressure

Calculates Influence of Residual Air on Rate & Volume

### Feedback

There is a physical feel of the chest and airway interaction as skills are performed. Also you can monitor the digital color feedback for timing and interaction which produces excessive pressures in the thorax

**Note:** Not Suitable for jaw thrust or mouth-to-mouth  
Sold as torso. Arms & legs, IV arm and IO leg available

ROC, CAM, PitCrew, High Density, ART...

Specify these SKU's to order

SMS SMLV201, SMS SMLV301  
SMA AWLV201, SMA AWLV301  
SMG MGLV201, SMG MGLV301