



## Advanced 30-week Premature Infant Patient Simulator

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Product code: SP01640



### Product information: Advanced 30-week Premature Infant Patient Simulator

The Premie HAL® S2209 is a lifelike, wireless and tetherless 30-week preterm patient simulator designed to facilitate the training of residents and health care professionals in the areas of preterm airway management, resuscitation, stabilization, transport, and intensive care.

#### Main Features:

- eCPR™ sensors inside Premie HAL capture ventilation and compression quality metrics in real time, allowing educators to identify and address gaps in performance with greater efficacy.
- Developed using the latest laser and 3D printing technology, Premie HAL S2209 presents participants with the most accurate airway anatomy available. High anatomical accuracy ensures participants can use standard airway intubation devices to develop technique and fine motor skills further.
- Premie HAL® features compliant lungs that produce realistic PV waveforms on real mechanical ventilators and other respiratory equipment. This allows participants to follow guideline-recommended settings and algorithms while developing skills more directly transferable to real situations.
- IV access on dorsum of hands, dorsum of left foot, and umbilicus
- Automatic, spontaneous breathing and bilateral palpable pulses
- Supports IO infusions
- Displays cyanosis
- Premie HAL is fully functional in-transit thanks to its extra-long battery life and proven wireless technology.
- Premie HAL includes the powerful UNI control interface and 5 outcome-focused scenarios accompanied with a printed guide for setting up, planning, and facilitating each learning experience.