

# Simply Smart HFCWO Therapy

Make the Smart Choice: SmartVest® SQL® with SmartVest Connect™

## ➤ What is SmartVest SQL?

The SmartVest Airway Clearance System provides an effective, convenient, and comfortable airway clearance therapy. The system works by delivering rapidly repeating pulses of air that squeeze and release the upper body through high frequency chest wall oscillation, or “HFCWO.” These gentle, yet powerful “mini coughs” loosen, thin, and propel mucus towards major airways where it can be more readily expectorated or suctioned away.

SmartVest significantly reduces hospitalizations, repeat antibiotic treatments, emergency department visits, and healthcare costs.<sup>1,2</sup>

## ➤ What is SmartVest Connect and how does it work?

SmartVest SQL with SmartVest Connect wireless technology makes it easy for you and your healthcare team to track therapy performance and collaborate in treatment decisions.

Through the SmartVest Connect online portal, you and your healthcare team gain unparalleled access to data that helps guide your therapy plan. A real-time SmartVest Score makes therapy fun, while notes and emoticon feeling ratings give you a way to update and track progress.



## ➤ How is SmartVest SQL different from other HFCWO therapies?

SmartVest SQL is thoughtfully designed to promote therapy adherence. The SmartVest SQL system is engineered with innovations designed to make therapy easier and more comfortable. In a third-party study, SmartVest SQL outperformed two other HFCWO systems with superior garment pressure relief, which may lead to a more comfortable treatment.<sup>3</sup>

**60**  
decibels

Overall the quietest HFCWO generator, the SmartVest SQL system is about as loud as moderate rainfall.

**91%**  
decompression

SmartVest SQL provides superior garment pressure relief, which may allow users to breathe easier during therapy.

**16**  
pounds

The lightest HFCWO generator on the market, SmartVest SQL weighs about as much as two gallons of milk.

1. Sievert CE et al. *Respiratory Therapy Journal*. 2017;12(1): 45-49 2. Sievert CE et al. *Respiratory Therapy Journal*. 2016;11(4): 34-38 3. Comparison of Oscillatory Trough Pressures Generated by High Frequency Chest Wall Oscillation (HFCWO) Systems: A White Paper

**ELECTROMED, INC.**

Making life's important moments possible — one breath at a time.®

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