COMPREHENSIVE DIAGNOSTIC IMAGING SYSTEMS

Obtain objective real time live data to assist with the diagnosis and treatment of Sleep disordered breathing and other airway disorders.

Pharyngometry Landmarks

Eccovision® Acoustic Diagnostic Pharyngometer is a diagnostic imaging system used for objective assessment of the upper airway. The Acoustic Pharyngometer (APH) utilizes a patented, state-of-the-art acoustic signal processing technology to provide graphical representations of airway patency. (APH) measures the nasal pharyngeal airway size & stability from the nasal pharyngeal suction to the glottis with 6 measurements made from (APH) waveforms. In addition to being cost effective, minimally invasive, portable and providing real time data, it allows for simultaneous assessments of the entire vocal track lumen and does not subjects patients to radiation. A complete airway evaluation takes minutes and assists the healthcare provider in identifying the site and severity of airway obstruction as well as changes that occur in airway tissues as a result of mandibular advancement or other treatments.

Clinical Applications Including:

- Identify site and severity of airway obstruction
- See the effects mandibular advancement has on pharyngeal size
- Determine candidacy for mandibular advancement appliances
- Determine optimal treatment options with objective data
- Compare pre & post treatment results to determine efficacy
- Demonstrate functional and structural abnormalities of the pharynx
- Specificity for Airway measurement & assessment
- Reproducibility of results

The Combo Unit combines the Eccovision® Acoustic Rhinometer and Pharyngometer ™ into one compact exam room product for total acoustic upper airway evaluations.

FAST & EASY TO USE
FDA APPROVED
OFFICE-BASED SYSTEMS
COST EFFECTIVE
ACCURATE
NON-INVASIVE

SYSTEM COMES COMPLETE WITH:

- Eccovision® Control Unit
- Custom Hardware and Software
- Wave Tube and Electronic Platform
- Mouthpieces
- Filter Strips

Note: Due to continual product innovation, specifications are subject to change without notice.

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For more details or the latest updates in product specifications and enhancements contact your local area SGS representative.