The Provox System is supported by strong clinical evidence.

The Provox Vega voice prosthesis comes pre-loaded inside the SmartInserter. No assembly or folding is needed, and the SmartInserter is ready to use straight out of the box.

Voice quality improvements:
- Both clinicians and Provox Vega users perceive significant improvements in voice quality.
- Effortless speaking:
  - Speaking with a Provox Vega voice prosthesis was less effortful.
- Easy and effective cleaning:
  - Provox Vega users found it easy to keep the voice prosthesis clean and prevented cleaning to be an issue.

Highlights from clinical studies*:
- Best voice quality: 72%
- Easiest to clean: 72%
- Lowest speaking effort: 51%
- Preferred Voice Prosthesis: 66%

Provox® Vega™
Voice Prosthesis

The Provox legacy:
- Provox voice prostheses are renowned for their durability, good air/flow capacities, and robust construction. They are the result of a long ongoing process of careful research, testing and documentation.
- Provox voice prostheses are known for its angled valve.
- Voice quality improvements:
  - Both clinicians and Provox Vega users perceive significant improvements in voice quality.
  - Effortless speaking:
    - Speaking with a Provox Vega voice prosthesis was less effortful.
  - Easy and effective cleaning:
    - Provox Vega users found it easy to keep the voice prosthesis clean and prevented cleaning to be an issue.

Studies* have shown:
- The Provox Vega is pre-loaded inside the SmartInserter. No assembly or folding is needed, and the SmartInserter is ready to use straight out of the box.

Clinical hygiene:
- Clinical studies show that the SmartInserter has a smooth, soft and webbed tip, which is essential for the smooth insertion method for the majority of insertions.
- The SmartInserter has a smooth, soft and webbed tip. Laryngoscope. In press 2010.
- The SmartInserter has a smooth, soft and webbed tip. Acta Otolaryngol. 2009 Nov 7. [Epub ahead of print]
- The SmartInserter has a smooth, soft and webbed tip. Head & Neck. In press 2010.
- The SmartInserter has a smooth, soft and webbed tip. Laryngoscope. In press 2010.

Preferred insertion:
- The SmartInserter has a smooth, soft and webbed tip. Laryngoscope. In press 2010.
- The SmartInserter has a smooth, soft and webbed tip. Acta Otolaryngol. 2009 Nov 7. [Epub ahead of print]
- The SmartInserter has a smooth, soft and webbed tip. Head & Neck. In press 2010.
- The SmartInserter has a smooth, soft and webbed tip. Laryngoscope. In press 2010.

Provox® SmartInserter™

Leading the way in ENT
Atos Medical products and expertise are developed in close cooperation with leading institutions, doctors, researchers, speech language pathologists and patients from all over the world. All data and arguments rest on the results of clinical studies. Atos Medical started the research and development on the first Provox voice prostheses in 1987. Throughout the years, we have worked hard to develop Provox as the leading voice and pulmonary rehabilitation system on the market. We continue to allocate substantial resources for product development and training programs for Ear, Nose and Throat specialists. Our goal is clear: Atos Medical will continue to lead the way in ENT.

References:

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Provox® Vega™
Voice prosthesis with SmartInserter™

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**Provox® XtraHME™**

The next generation of HME Cassettes

The first Provox HME Cassettes were introduced in 1985. The Provox HME has been refined and is now more popularly used than ever before. The improvements are all focused on creating a more secure breathing and a new experience for users.

**Improved Features**
- **HiFlow** has capacities closer to normal nasal function.
- **HiMoist** is focusing on having superior air/humidity exchange.
- **HiFlow** is focusing on having superior air/humidity exchange.
- **HiMoist** is focusing on having superior air/humidity exchange.

**Many users experience the following benefits of using an HME**
- Improved mucous management
- Improved pulmonary function
- Improved voice function
- Improved speech
- Improved comfort

**Combination of three**

**HiFlow** or **HiMoist** combination of HMEs, with SmartInserter™ will never be without an HME for a longer time.

**Can - and should - be**

**Improved quality of life**

**Improved pulmonary function**

The complete catalog of the Provox System can be downloaded from www.atosmedical.com

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**Ordering Information**

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</tbody>
</table>

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**Other sources of information:**

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**Sales offices:**
- **Sweden**
  - Atos Medical AB
  - Sales office: +46 8 598 21 00
  - Fax: +46 8 598 21 01

- **Europe**
  - Atos Medical B.V.
  - Tel: +31 73 593 00 00
  - Fax: +31 73 593 00 01

- **North America**
  - Atos Medical Inc.
  - Tel: 1-800 217 0025
  - Fax: +1 93 451 3695

- **Other**
  - www.atosmedical.com

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**Voice prosthesis with SmartInserter™**