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Approved:	DD	Diana Tieger - DIATIE	2022-04-05 - 18:42
Released:	QA	Elin Andersson - ELIAND	2022-05-25 - 07:47

This document has been electronically signed by the persons above.



Provox® XtraFlange



Product description:

Provox XtraFlange is a white silicone washer that is intended to be placed between the tracheal flange of the prosthesis and the tracheal mucosa. It provides an extra seal against periprosthetic leakage through the adherence of the thin silicone sheet to the tracheal mucosa

The device is supplied sterile and is intended for single use only.

Atos Medical AB Kraftgatan 8 SE-242 35 Hörby, Sweden Tel: +46 (0) 415 198 00

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Name: PF056-01-TECHINFO- Provax XtraFlange

Org.nr 556268-7607 VAT no. SE556268760701



PF056-01-TechInfo **Edition: Document ID:** 06

Manufacturer: Atos Medical AB

Kraftgatan 8

SE-242 35 Hörby, Sweden

Classification: (MDD 93/42/EEC) Ilb (2.1, rule 5)

Intended Use: Provox XtraFlange is a silicone washer intended to reduce periprosthetic

leakage that is detected on patients using indwelling Provox voice prostheses. Placement is performed by a medical doctor or a trained

medical professional in accordance with local or national guidelines.

Use specifications: Intended medical indication

Reduce periprosthetic leakage on patients using indwelling Provox voice

prostheses.

Intended patient population

Age: Typically, but not limited to patients above 60 years.

Gender: Male and Female with a bias towards males Weight: Representative of overall human population Health and condition: All health and condition states

Intended usage;

Single use, Prescription only.

Intended part of the body/type of tissue applied to or interacted with:

Primary interaction (short and long term): Tracheoesophageal wall, tracheal side.

Secondary interaction (transient): Trachea, Esophagus, Pharynx.

Intended user profile

Insertion of the Provox XtraFlange, typical an SLP or other clinical

professional experienced in voice prosthesis maintenance.

Intended conditions of use

At the time of, and in the environment of, voice prosthesis maintenance

and/or change in a clinical setting.

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Contraindications: Provox XtraFlange shall NOT be used:

> - in patients in whom the tracheoesophageal (TE) puncture is too wide to ensure adequate retention of the Provox voice prosthesis. A too wide puncture may increase the risk of dislodgement and aspiration of the device and/ or the voice prosthesis. Provox XtraFlange will NOT increase retention of the prosthesis.

- on Provox NiD or other voice prosthesis of any other brands. It may increase the risk of dislodgement and aspiration of Provox XtraFlange

and/or voice prosthesis

CE Mark: Yes. Devices are CE-marked.

42533 (Tracheoesophageal speech valve, indwelling) **GMDN** code:

Sterilization: **EO-sterilization**

Raw material: Silicone with 10 % barium sulphate (BaSO4)

Latex information: Not manufactured with natural rubber latex

Biological origin: The device is not manufactured with materials derived from human or

animal source.

Handling and storage:

Store the product dry and away from sunlight at room temperature.

Excursions permitted between 2°C - 42°C.

Waste handling and disposal:

Waste handling and disposal should be carried out in agreement with medical practice and applicable national laws and legislations. Used

product may be a potential biohazard.

Hazardous

components:

None

Expiration date: 5 years after manufacturing.

Packaging: The product is packed in a blister package made of PETG film and with a

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Tyvek (spun-bounded polyethylene) top film. It is then packed in a cardboard box together with a instruction for use. Finally tamper proof.



Devices under Basic UDI-DI: 7331791-VPS-A-0E0-0008-67

REF	Name	UDI-DI
7275	Provox XtraFlange 22.5	07331791006920
7276	Provox XtraFlange 20	07331791006937
7277	Provox XtraFlange 17	07331791006944

Atos Medical AB compatible products:

Range	BASIC UDI-DI
Provox2 Voice Prosthesis	7331791-VPS-0-0EI-0005-36
Provox ActivValve	7331791-VPS-0-00I-0001-NT
Provox Vega	7331791-VPS-0-0EI-0002-2V
Provox Vega XtraSeal	7331791-VPS-0-0EI-0004-33

Released