Instructions for Use

Cannula (VS020X.2X)

Indications for use - Vortex Surgical Cannula devices are intended to inject, irrigate, or remove fluids during vitreoretinal surgery into the subretinal space. **Contraindications** - None

Device Description: Vortex Surgical Subretinal Injection Cannula is a vitreoretinal cannula with polyimide tip connected to a standard luer hub. The cannula is only available in 25ga (Blue) gauge. Cannulas are compatible with their corresponding gauge trocar cannula system.

Known complications - Retinal Detachment, tears, holes, contusions, bleeding, inflammation, infection, and partial loss of vision. These complications are statistically rare and it is assumed that the user is adequately trained in the treatment of these known complications and methods of avoidance.

Caution - Federal (USA) law restricts this device sale by, or on the order of, a physician.

Instructions for use:

1. Determine package integrity.
2. Affect sterile transfer of the product to the sterile field.
3. Remove the tip protector and the instrument is now prepared for specified use.
4. Connect to standard irrigation/aspiration tubing sets.
5. Follow established surgical procedures.

Device Storage: Vortex Surgical, Inc recommends that the product is stored in a clean, dry and well-ventilated area at room temperature 15-37 °C (59-98.6 °F) away from direct sunlight.

Sterilization: This product is sterilized by Ethylene Oxide Gas (EtO) and provided with an EtO indicator. Verify indicator status color prior to use.

Warnings:

- If the device is equipped with a flexible tip, use with valved cannulas may result in damage to the product
- Do not use if product exposed to conditions outside of indicated range.
- Do not use if EtO indicator does not show exposure to sterilization gas.
- Retractable devices require retraction prior to insertion through valved, non-valved, or directly through the sclera
- Avoid contact with the instrument tip while not in surgical use as damage to the tip could occur.

Reuse: Do not reuse or reprocess instrument. Reuse could lead to cross contamination, infection, or device failure.

Re-sterilization: Do not re-sterilize instrument.

Device Disposal: This single use surgical instrument should be considered clinical waste and should be disposed in accordance with clinical waste laws applicable in your country.

Reporting: Report any serious incident that has occurred in relation to the device to Vortex Surgical and your regulatory body including the competent authority of the Member State in which the user and/or patient is established.

Vortex Surgical, Inc. excludes all warranties, whether expressed, implied, or otherwise, to matters beyond the direct control of Vortex Surgical, Inc and the end result of this device's use. This would include, but not be limited to handling, shipment and storage of the device and patient diagnosis and treatment. The fitness and merchantability of this device are as specified. Implied factors are specifically excluded. Vortex Surgical, Inc. is not liable for loss, whether incidental or consequential, damage and/or expense, arising directly or indirectly from the use of this device. There is no additional liability or responsibility assumed, other than that specified. All additional liability or responsibility is specifically disclaimed.

Vortex Surgical, Inc. 4 Research Park, Suite 124, Saint Charles, MO 63304, USA
info@vortexsurgical.com 636-778-4350 www.vortexsurgical.com

Manufacturer

EC REP — EMERGO EUROPE Westervoortsedijk 60, 6827 AT Arnhem The Netherlands
Authorized representative in the European Union

STERILE EO
Sterilized using ethylene oxide

15°C – 37°C
Temperature limit

Keep dry

Keep away from sunlight

Do not resterilize

Do not reuse

Do not used if damaged

℞ Only
Prescription use only

MD
Medical Device

Consult Instructions for Use

LOT
Lot number

REF
Catalog number

QTY
Quantity

Use By

USA
Manufactured in USA/Date of Manufacture

LATEX
Not made with natural rubber latex

Issue Date: 2024-12-06
2200002 rev I

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