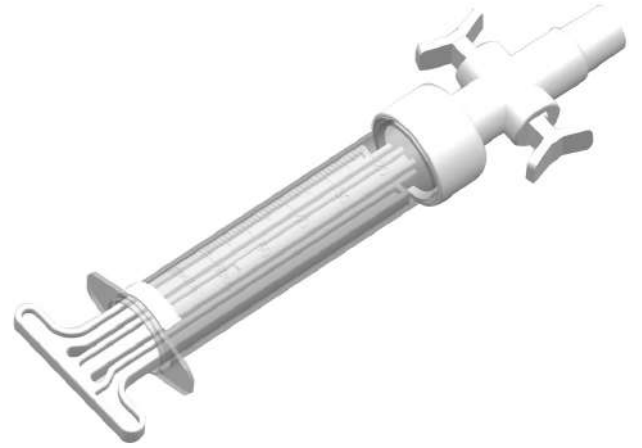


Karman Cannula Injector

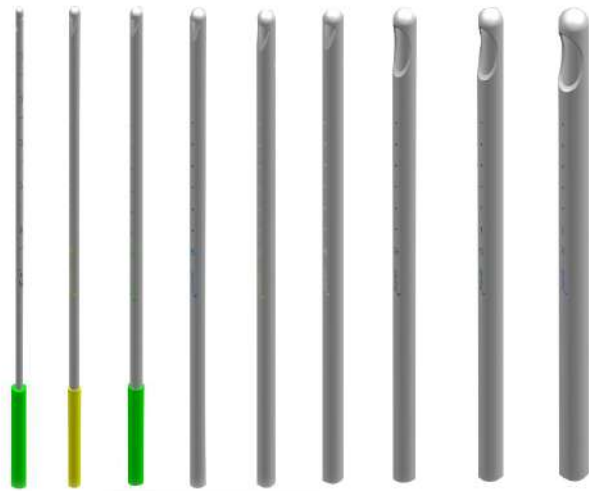


Single Valve



Double Valve

REF 209

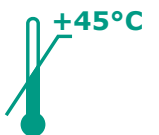


Karman Cannula

REF 208



STERILE EO



Karman Injector Single Valve and Double Valve

- Stable pressure level, each product is pressure controlled individually.
- Portability.
- 60cc barrel capable of producing vacuum 609,6-660,4 mmHg

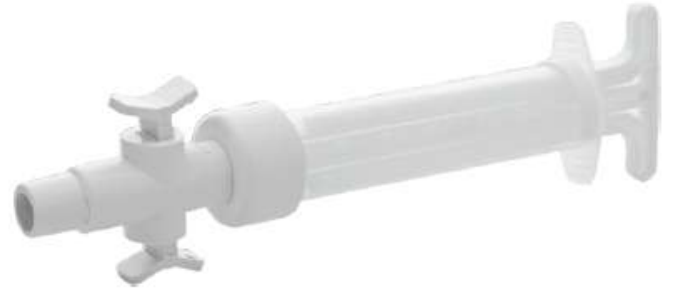
Quality

- CE marked according to 93/42/EEC Medical Device Directive and classified as Class IIa medical device.
- Manufactured under ISO 13485 Quality Management System Standard.
- Notified Body: UDEM Ltd. Şti. (2292)
- EC Certification No: M.2016.106.7000



Biocompatibility

- Selection of tests for Karman Cannula Injector,
- Cytotoxicity of eluates according to the DIN EN ISO 10993-5:2009-10 part 5,
- Ethylene oxide sterilization residuals tests according to EN ISO 10993 -7:2008,
- Tests for irritation and sensitization according DIN EN ISO 10993-10:2010-12 Part 10.
- Lateks and Phthalat free.



Sterilization

- Karman Cannula is sterilized with Ethylene oxide. Validated for ISO 11135 standard.

Shelf Life

- 5 years.

Karman Cannula

- Total Length: 22cm.
 - Smooth catheter surface.
 - Rounded tip.
- Compatible with all MEDBAR MVA syringes.
Individually packed in peelable sterilization pouch.
- 3-12mm thickness options.
 - Matching color codes for the adaptor for easy pairing.



Adaptors

- Blue adaptor for 3-4-5-6 numbered Medbar Karman Cannula's
- Brown adaptor for 7 numbered Medbar Karman Cannula's
- White adaptor for 8 numbered Medbar Karman Cannula's
- Dark Brown adaptor for 9 numbered Medbar Karman Cannula's
- Green adaptor for 10 numbered Medbar Karman Cannula's
- 12 numbered Medbar Karman Cannula's fits directly to MVA.

Karman Cannula is used together with Karman Cannula Injector in gynecological operations.



Karman Cannula Single Valve Procedure Pack

One piece of single valved karman cannula injector, one piece of number 4 karman cannula, one piece of number 5 karman cannula, one piece of number 6 karman cannula, 2-3cc silicone oil in a plastic bottle, one spare piston lock clip and one spare O-Ring.

Karman Cannula Injector Single Valve complies Karman Cannulas with number 4, 5 and 6 without adaptor.



Karman Cannula Injector Double Valve Procedure Pack

One piece of double valved karman cannula injector, one piece of number 6 karman cannula, one piece of number 7 karman cannula, one piece of number 8 karman cannula, one piece of number 9 karman cannula, one piece of number 10 karman cannula, one piece of number 12 karman cannula, one blue adaptor, one light brown adaptor, one white adaptor, one dark brown adaptor, one green adaptor, 2-3cc silicone oil in a plastic bottle, one spare piston lock clip and one spare O-Ring.



GYNECOLOGY PRODUCTS

REF NO	PRODUCT NAME	FEATURES	STERILIZATION	PACKAGING UNITS
208 12	Karman Cannula	12 mm	Sterile Ethylene Oxide	15 pcs in a box 600 pcs in a parcel Parcel Diemensions:42*58*38cm-9,05Kg
208 10	Karman Cannula	10 mm	Sterile Ethylene Oxide	15 pcs in a box 600 pcs in a parcel Parcel Diemensions:42*58*38cm-8,47Kg
208 09	Karman Cannula	9 mm	Sterile Ethylene Oxide	15 pcs in a box 600 pcs in a parcel Parcel Diemensions:42*58*38cm-7,37Kg
208 08	Karman Cannula	8 mm	Sterile Ethylene Oxide	25 pcs in a box 1000 pcs in a parcel Parcel Diemensions:42*58*38cm-9,49Kg
208 07	Karman Cannula	7 mm	Sterile Ethylene Oxide	25 pcs in a box 1000 pcs in a parcel Parcel Diemensions:42*58*38cm-7,62Kg
208 06	Karman Cannula	6 mm	Sterile Ethylene Oxide	25 pcs in a box 1000 pcs in a parcel Parcel Diemensions:42*58*38cm-7,30Kg
208 05	Karman Cannula	5 mm	Sterile Ethylene Oxide	25 pcs in a box 1000 pcs in a parcel Parcel Diemensions:42*58*38cm-7,12Kg
208 04	Karman Cannula	4 mm	Sterile Ethylene Oxide	25 pcs in a box 1000 pcs in a parcel Parcel Diemensions:42*58*38cm-6,78Kg
208 03	Karman Cannula	3 mm	Sterile Ethylene Oxide	25 pcs in a box 1000 pcs in a parcel Parcel Diemensions:42*58*38cm-5,98Kg

Medbar Karman Cannulas are only compatible with Medbar Karman Cannula Injectors (Manuel Vacuum Aspirator)

REF NO	PRODUCT NAME	FEATURES	STERILIZATION	PACKAGING
209 01	Karman Cannula Injector Single Valve (Manuel Vacuum Aspirator) Procedure Pack	Single Valve Karman Cannula Injector Karman Cannula No: 4-5-6	Sterile Ethylene Oxide	100 pcs in a parcel Parcel Diemensions: 42*58*38cm Parcel Weight: 12,44Kg
209 02	Karman Cannula Injector Double Valve (Manuel Vacuum Aspirator) Procedure Pack	Double Valve Karman Cannula Injector Karman Cannula No:6-7-8-9-10-12	Sterile Ethylene Oxide	100 pcs in a parcel Parcel Diemensions: 40*61*50cm Parcel Weight: 18,46Kg
209 04	Karman Cannula Injector Single Valve (Manuel Vacuum Aspirator)	No Cannulas	Sterile Ethylene Oxide	100 pcs in a parcel Parcel Diemensions: 39*43*41cm Parcel Weight: 11,14Kg
209 05	Karman Cannula Injector Double Valve (Manuel Vacuum Aspirator)	No Cannulas	Sterile Ethylene Oxide	100 pcs in a parcel Parcel Diemensions: 42*58*38cm Parcel Weight: 15,64Kg
209 07	Nonsterile Karman Cannula Injector Single Valve (Manuel Vacuum Aspirator)	No Cannulas	Non-Sterile	100 pcs in a parcel Parcel Diemensions: 39*43*41cm Parcel Weight: 11,14Kg
209 08	Nonsterile Karman Cannula Injector Double Valve (Manuel Vacuum Aspirator)	No Cannulas	Non-Sterile	100 pcs in a parcel Parcel Diemensions: 42*58*38cm Parcel Weight: 15,64Kg

