SIM MICRO CANNULA “Slow Reaction”
Steel suction cannula with suction control handle

Why?
- Because reusable suction cannulae with fine lumens are very difficult to clean
- Because disposable suction cannulae are recommended for very high risk procedures, especially neuro and ophthalmic

Characteristics
- Aspiration control hole has a diameter of 1,5 mm., allowing the surgeon a slower aspiration response. Whenever the hole is opened the aspiration on the tip will slowly decrease. Even with a very high aspiration pressure the cannula makes only a low amount of noise.
- Complete line and specials can be easily produced following your indications
- Rounded edges, atraumatic distal end of lumen
- Non blocking design
- Strong enough to use as a probe. Cannulae are made of Steel AISI 304
- Single angle
- Internal diameter is uniform over the entire length of the cannula
- Suction control handle made of copolymer styrene-butadiene (ABS).
- Matches all commonly used connection tubes
- Colour code for prompt recognition. Latex free
- Sterilised by gamma radiation. Single sterile blister packaging

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**SIM MICRO CANNULA “Slow Reaction”**
Steel suction cannula with suction control handle and plastic cleaning stylet

**Why?**
- Because reusable suction cannulae with fine lumens are very difficult to clean
- Because disposable suction cannulae are recommended for very high risk procedures, especially neuro and ophthalmic

**Characteristics**
- Aspiration control hole has a diameter of 1.5 mm, allowing the surgeon a slower aspiration response. Whenever the hole is opened the aspiration on the tip will slowly decrease. Even with a very high aspiration pressure the cannula makes only a low amount of noise
- Equipped with a stylet in plastic material for cleaning the cannula in case of obstruction
- Complete line and specials can be easily produced following your indications
- Rounded edges, atraumatic distal end of lumen
- Non blocking design
- Strong enough to use as a probe
- Cannulae are made of Steel AISI 304
- Single angle
- Internal diameter is uniform over the entire length of the cannula
- Suction control handle made of copolymer styrene-butadiene (ABS)
- Matches all commonly used connection tubes
- Colour code for prompt recognition
- Latex free
- Sterilised by gamma radiation
- Single sterile blister packaging

* Product not in stock, available by specific request

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SIM MICRO CANNULA “Slow Reaction” 90°L
Steel suction cannula rotated 90° to the left
Complete with suction control handle

**Why?**
- Because reusable suction cannulae with fine lumens are very difficult to clean
- Because disposable suction cannulae are recommended for very high risk procedures, especially neuro and ophthalmic

**Characteristics**
- Aspiration control hole has a diameter of 1.5 mm., allowing the surgeon a slower aspiration response. Whenever the hole is opened the aspiration on the tip will slowly decrease. Even with a very high aspiration pressure the cannula makes only a low amount of noise.
- Complete line and specials can be easily produced following your indications
- Rounded edges, atraumatic distal end of lumen
- Non blocking design
- Strong enough to use as a probe
- Cannulae are made of Steel AISI 304
- Single angle
- Internal diameter is uniform over the entire length of the cannula
- Angle and rotate to 90° in relation to the handle to facilitate a lateral hold
- Suction control handle made of copolymer styrene-butadiene (ABS)
- Matches all commonly used connection tubes
- Colour Code for prompt recognition
- Latex free
- Sterilised by gamma radiation
- Single sterile blister packaging

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Manufactured by: Sim Italia s.r.l.
Distributed by: MED•EUROPE
Why?
- Because reusable suction cannulae with fine lumens are very difficult to clean
- Because disposable suction cannulae are recommended for very high risk procedures, especially neuro and ophthalmic

Characteristics
- Complete line and specials can be easily produced following your indications
- Atraumatic silicone tip, made of “Medical Grade” silicone Shore 60
- Non blocking design
- Strong enough to use as a probe
- Cannulae are made of Steel AISI 304
- Single angle
- Internal diameter is uniform over the entire length of the cannula
- Suction control handle made of copolymer styrene-butadiene (ABS).
- Matches all commonly used connection tubes
- Colour Code for prompt recognition
- Latex free
- Sterilised by gamma radiation
- Single sterile blister packaging

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Atraumatic silicone tip made of “Medical Grade” silicone Shore 60
SIM MICRO CANNULA
PVC aspiration cannula with suction control handle

- Particularly adapt for Neuro Surgery, ENT, Maxillo facial, dental surgeries and in general, Micro surgery
- Rounded, non-traumatic tips
- Cannulae are made of Medical PVC polyvinylchloride
- Double angle
- Internal diameter is uniform over the entire length of the cannula
- Aspiration control handle made of copolymer styrene -butadiene (ABS).
- Colour Code for prompt recognition
- Latex free
- Sterilised by gamma radiation
- Single sterile blister packaging

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SIM MICRO HANDLE
Aspiration control handle for needles / cannulae

- Better hold and manoeuvrability
- Complete with aspiration control
- Made of white copolymer styrene-butadiene (ABS)
- Latex free
- Single sterile blister packaged
- Sterilised by gamma radiation
- Non invasive

REF. SMH
Box 40 Pcs.
SIM MICRO CANNULA for microlaryngoscopy
Steel suction cannula with suction control handle

- Aspiration control hole has a diameter of 1,5 mm., allowing the surgeon a slower aspiration response.
- Whenever the hole is opened the aspiration on the tip will slowly decrease. Even with a very high aspiration pressure the cannula makes only a low amount of noise.
- Particularly recommended for DIRECT SUSPENSION MICROLARYNGOSCOPY
- Complete line and specials can be easily produced following your indications
- Rounded edges, atraumatic distal end of lumen
- Non blocking design
- Strong enough to use as a probe
- Cannulae are made of Steel AISI 304
- Single angle
- Internal diameter is uniform over the entire length of the cannula
- Suction control handle made of copolymer styrene-butadiene (ABS).
- Matches all commonly used connection tubes
- Colour Code for prompt recognition
- Latex free
- Sterilised by gamma radiation
- Single sterile packaging

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Manufactured by: Simitalia s.r.l.
Distributed by: MED·EUROPE®

Via Gramsci, 9 - 40018 San Pietro in Casale (BO) - Italy
Tel. +39 051.817902 +39 051.817850 Fax +39 051.817845
www.simitalia.it www.medeurope.eu
E-Mail: info@medeurope.eu

Revision date: 26.01.2017
SIM MICRO CANNULA “Slow Reaction”
Steel suction cannula for NEUROSURGERY
Complete with drop shaped suction control handle

- By its drop shaped suction interrupter, FUKUSHIMA-Design suction cannula ensures excellent fine control of the suction power
- Particularly suitable for Neurosurgery procedures
- Rounded edges, atraumatic distal end of lumen
- Cannulae are made of Steel AISI 304
- Internal diameter is uniform over the entire length of the cannula
- Suction control handle made of copolymer styrene-butadiene (ABS)
- Matches all commonly used connection tubes
- Colour code for prompt recognition
- Latex free
- Sterilised by gamma radiation
- Double sterile peel packaging

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*Product not in stock, available by specific request

Revision date: 26.01.2017

SIM MICRO CANNULA “Slow Reaction”
Steel suction cannula for NEUROSURGERY
Complete with drop shaped suction control handle

- By its drop shaped suction interrupter, FUKUSHIMA-Design suction cannula ensures excellent fine control of the suction power
- Particularly suitable for Neurosurgery procedures
- Rounded edges, atraumatic distal end of lumen
- Cannulae are made of Steel AISI 304
- Internal diameter is uniform over the entire length of the cannula
- Suction control handle made of copolymer styrene-butadiene (ABS)
- Matches all commonly used connection tubes
- Colour code for prompt recognition
- Latex free
- Sterilised by gamma radiation
- Double sterile peel packaging

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*Product not in stock, available by specific request

Revision date: 26.01.2017
SIM MICRO CANNULA with flat tip
Steel aspiration cannula for NEUROSURGERY with flat tip
Complete with suction control handle

- The aspiration control hole has a diameter of 1.5 mm, this allows the surgeon to receive a much slower response. When the hole is uncovered, the decrease in aspiration at the tip occurs in a progressive manner over time. Also in cases of relatively high aspiration pressures, these cannulae maintain a low noise production.
- Particularly adapt for use in Neurosurgery.
- Reduces the risk of blocking
- Can dissect in restricted areas in Neuro & Spinal surgery
- Non-traumatic, flat, rounded tips
- Cannulae are made of AISI 304 medical steel
- Uniform internal diameter over the entire length of the cannula
- Angled
- Handle with aspiration control made of copolymer styrene-butyadiene (ABS).
- Colour coded for immediate recognition
- Latex free
- Sterilised by gamma rays
- Packaged singularly in double sterile packaging

<table>
<thead>
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<th>Internal Diameter mms.</th>
<th>External Diameter mms.</th>
<th>CH</th>
<th>Total length Of Cannula mms.</th>
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* Product not in stock, available on request

SECTION OF HANDLE

*®* EUROPEAN MEDICAL SUPPLIES S.r.l.
Ball tipped suction cannula for NEUROSURGERY
Complete with ergonomic aspiration control handle

- Aspiration control hole has a diameter of 1.5 mm., allowing the surgeon a slower aspiration response. Whenever the hole is opened the aspiration on the tip will decrease progressively over time.
- Particularly adapt for Neurosurgery operations.
- The ball shaped distal tips reduce tissue trauma.
- Made of stainless medical grade AISI 304 steel.
- Angled, with uniform internal diameter over the entire cannula length.
- Handle with aspiration control made of copolymer styrene-butadiene (ABS).
- Color coded for immediate recognition.
- Latex free.
- Sterilized by gamma rays.
- Packaged in double sterile envelopes.

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* Product not in stock, available by specific request
Ball tipped suction cannula for NEUROSURGERY
Complete with ergonomic drop shaped aspiration control handle

- The aspiration control hole has an ergonomic drop shaped form which allows the surgeon high precision control of the aspiration pressure. When the hole is opened, the aspiration at the tip decreases progressively over time.
- Particularly adapt for Neurosurgery operations
- The ball shaped distal tips reduce tissue trauma
- Cannulae are made of stainless medical grade AISI 304 steel
- Uniform internal diameter over the entire cannula length
- Angled
- Handle with aspiration control made of copolymer styrene-butadiene (ABS)
- Color coded for immediate recognition
- Does not contain latex
- Sterilized by Gamma Rays
- Packaged in double sterile envelopes

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*Product not in stock, available on request
NEUROSURGERY  Aspiration Kit
Steel suction cannula complete with drop shaped suction control handle and connection tube

- By its drop shaped suction interrupter, FUKUSHIMA-Design suction cannula ensures excellent fine control of the suction power
- Particularly suitable for Neurosurgery procedures
- Rounded edges, atraumatic distal end of lumen
- Cannulae are made of Steel AISI 304
- Complete with silicone tube, length 60cm., equipped with rigid plastic fixation cone at one end and silicone funnel at the other end.
- Internal diameter is uniform over the entire length of the cannula
- Suction control handle made of copolymer styrene-butadiene (ABS)
- Matches all commonly used connection tubes
- Colour Code for prompt recognition
- Latex free
- Sterilised by gamma radiation
- Double sterile peel packaging

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*Product not in stock, available by specific request
NEUROSURGERY Aspiration Kit
Steel suction cannula complete with drop shaped suction control handle and connection tube

- There are 6 distal lateral holes to reduce tissue trauma
- By its drop shaped suction interrupter, FUKUSHIMA-Design suction cannula ensures excellent fine control of the suction power
- Particularly suitable for Neurosurgery procedures
- Rounded edges, atraumatic distal end of lumen
- Cannulae are made of Steel AISI 304
- Complete with silicone tube, length 60cm., equipped with rigid plastic fixation cone at one end and silicone funnel at the other end
- Internal diameter is uniform over the entire length of the cannula
- Suction control handle made of copolymer styrene-butadiene (ABS)
- Matches all commonly used connection tubes
- Colour Code for prompt recognition
- Latex free
- Sterilised by gamma radiation
- Double sterile peel packaging

<table>
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<th>REF</th>
<th>Internal Diameter mm.</th>
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* Product not in stock, available by specific request
Ball Tipped Aspiration Cannula for ENT
Complete with suction control handle

- Aspiration control hole has a diameter of 1.5 mm., allowing the surgeon a slower aspiration response. Whenever the hole is opened the aspiration on the tip will slowly decrease. Even with a very high aspiration pressure the cannula makes only a low amount of noise.
- Particularly adapt for ENT applications
- The ball shaped distal tips reduce tissue trauma
- Cannula are made of stainless medical grade AISI 304 steel
- Uniform internal diameter over the entire cannula length
- Angled
- Handle with aspiration control made of copolymer styrene-butadiene (ABS)
- Color coded for immediate recognition
- Does not contain latex
- Sterilized by Gamma Rays
- Packaged in single sterile envelopes

<table>
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<th>Internal Diameter mms.</th>
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*Product not in stock, available on request
The kit comes ready for use and cannulae are opportunely placed to avoid damaging the package
- Non-traumatic rounded tips
- Cannulae made of AISI 304 medical grade steel
- Uniform internal diameter over the entire cannula length
- Angled
- Copolymer styrene-butadiene (ABS) aspiration control handpiece.
- PVC connection tube
- Colour coded for quick recognition
- Latex free
- Sterilised by gamma rays
- Packaged in single sterile envelope

**Kit includes:**
1 cannula 90mm. length, external diameter 1.0mms., CH3
1 cannula 90mm. length, external diameter 1.4mms., CH4
1 cannula 80mm. length, external diameter 2.0mms., CH6
1 connection tube (PVC), length 3500mms., external diameter 8.0 mms.

Complete kit REF: KIT002*
Box of 40 kits (4 boxes of 10 kits each)

*Product not in stock. Made to order upon request.
The kit comes ready for use and cannulae are opportunely placed to avoid damaging the package
- Non-traumatic rounded tips
- Cannulae made of AISI 304 medical grade steel
- Uniform internal diameter over the entire cannula length
- Angled
- Copolymer styrene-butadiene (ABS) aspiration control handpiece.
- PVC connection tube
- Colour coded for quick recognition
- Latex free
- Sterilised by gamma rays
- Packaged in single sterile envelope

**Kit includes:**
- 2 cannulae length 90mms., external diameter 0.7mms., CH2
- 2 cannulae length 90mms., external diameter 1.0mms., CH3
- 2 cannulae length 90mms., external diameter 1.4mms., CH4
- 2 cannulae length 80mms., external diameter 2.0mms., CH6
- 1 connection tube (PVC), length 3500mms., external diameter 8.0 mms.

Complete kit REF: KIT001*
Box of 40 kits (4 boxes of 10 kits each)

*Product not in stock. Made to order upon request.
Kit for Middle Ear Surgery

- The kit comes ready for use and cannulae are opportunely placed to avoid damaging the package
- Non-traumatic rounded tips
- Cannulae made of AISI 304 medical grade steel
- Uniform internal diameter over the entire cannula length
- Angled
- Copolymer styrene-butadiene (ABS) aspiration control handpiece.
- PVC connection tube
- Colour coded for quick recognition
- Latex free
- Sterilised by gamma rays
- Packaged in single sterile envelope

Kit includes:
1 cannulae length 90mm., external diameter 0.7mm., CH2
1 cannulae length 90mm., external diameter 1.0mm., CH3
1 cannulae length 80mm., external diameter 4.0mm., CH12
1 connection tube (PVC), length 3500mms., external diameter 8.0 mms.

REF KIT004*  Box of 40 kits (4 boxes of 10 kits each)

*Product not in stock. Made to order upon request.
Kit for Middle Ear Surgery

- The kit comes ready for use and cannulae are opportunely placed to avoid damaging the package
- Non-traumatic rounded tips
- Cannulae made of AISI 304 medical grade steel
- Uniform internal diameter over the entire cannula length
- Angled
- Copolymer styrene-butadiene (ABS) aspiration control handpiece
- PVC connection tube
- Colour coded for quick recognition
- Latex free
- Sterilised by gamma rays
- Packaged in single sterile envelope

**Kit includes:**

1 cannulae length 90mm., external diameter 0.7mm., CH2
1 cannulae length 90mm., external diameter 1.0mm., CH3
1 cannulae length 90mm., external diameter 1.4mm., CH4
1 cannulae length 80mm., external diameter 2.0mm., CH6
1 cannulae length 80mm., external diameter 3.0mm., CH9
1 connection tube (PVC), length 3500mms., external diameter 8.0 mms.

REF KIT003*  Box of 40 kits (4 boxes of 10 kits each)

*Product not in stock. Made to order upon request.