

Söring

Ultrasonic surgical
system

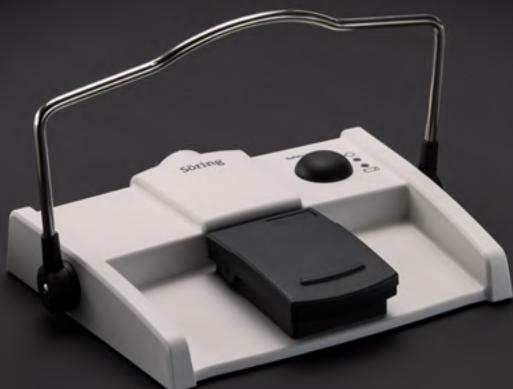
Ultrasonic unit

HEPACCS

LEVICS

Spare parts

Product catalog



reddot winner 2025



Söring

We are specialists in the field of ultrasonic resection and ablation of tissue. Based in Germany, we develop medical technology that is used around the world.

With a focus on intuitive user experience and our personal, direct service, we make surgical interventions easier, more efficient and safer.

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The modern touch display, clear operation, quiet pump, small dimensions, low weight and the wireless foot switch make working with the ultrasonic unit easy and comfortable.

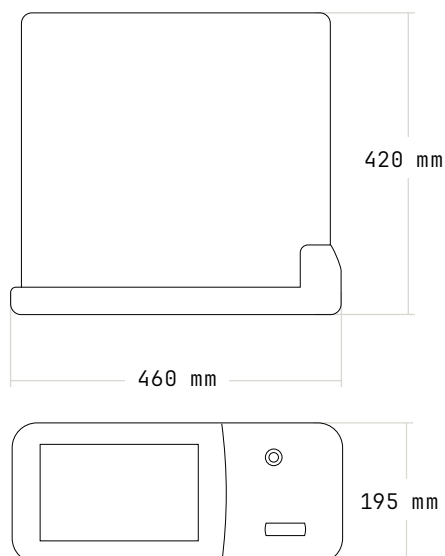
The device's new, patented operating concept enables the entire surgical team to quickly and precisely adjust the settings via modes and the Effect-Control dial. The Safety Level increases safety and control on critical structures by reducing all three setting parameters.

The self-explanatory and automated set-up saves time and ensures smooth usage.

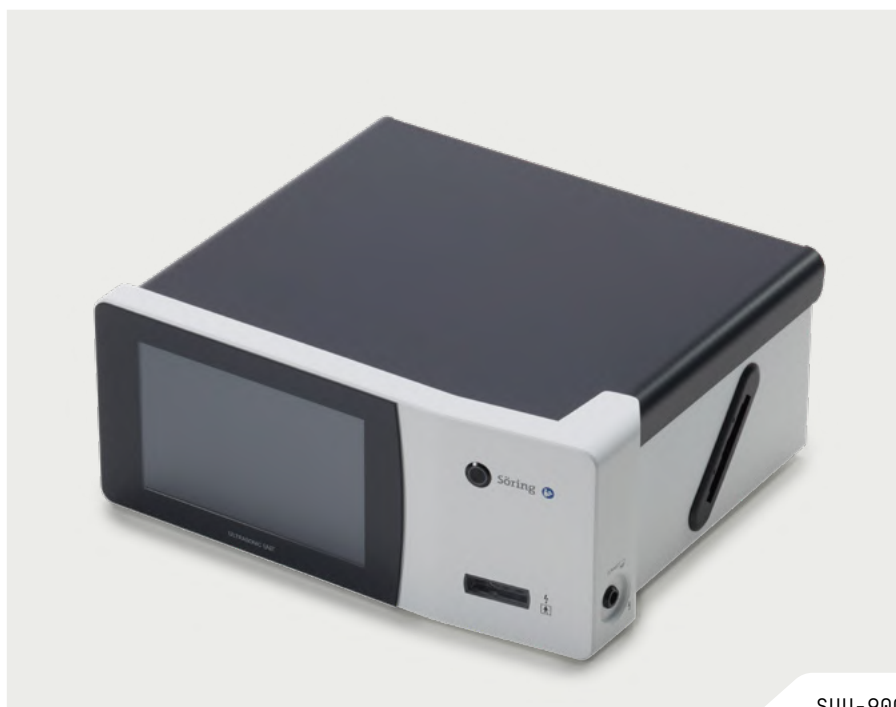


Ultrasound unit

01



Ultrasonic unit



Specifications

Article number	SUU-900
Article description	ULTRASONIC UNIT, Ultrasonic unit
Article numbers of country specific variants	Variants SUU-900-[01-12]
Dimensions	460 × 195 × 420 mm
Weight	16 kg
Working frequencies	25, 35, 55 kHz
Aspiration pressure	Max. 0.8 bar
Irrigation flow	Depending on the instrument, max. 80 ml/min
Power voltage (rated voltage)	100 V to 240 V
Power consumption	Max. 210 VA
Electrical output power	Max. 90 W
Reprocessing	Wipe disinfection
Classification	Protection class I (IEC 60601-1), type BF (IEC 60601-1), class IIb (according to EU Regulation 2017/745, Annex VIII)

GTIN Table

for country specific SUU variants SUU-900-[01–12]

Article number	Article description	GTIN
SUU-900-01	ULTRASONIC UNIT, Ultrasonic unit, plug type C/E+F	04250321587049
SUU-900-02	ULTRASONIC UNIT, Ultrasonic unit, plug type G	04250321587056
SUU-900-03	ULTRASONIC UNIT, Ultrasonic unit, plug type J (Switzerland)	04250321589449
SUU-900-04	ULTRASONIC UNIT, Ultrasonic unit, plug type B	04250321589456
SUU-900-05	ULTRASONIC UNIT, Ultrasonic unit, plug type B (USA)	04250321589463
SUU-900-06	ULTRASONIC UNIT, Ultrasonic unit, plug type I	04250321589470
SUU-900-07	ULTRASONIC UNIT, Ultrasonic unit, plug type I (China)	04250321589487
SUU-900-08	ULTRASONIC UNIT, Ultrasonic unit, plug type N (Brazil)	04250321589494
SUU-900-09	ULTRASONIC UNIT, Ultrasonic unit, plug type B (Japan)	04250321589500
SUU-900-10	ULTRASONIC UNIT, Ultrasonic unit, plug type C/E+F (South Korea)	04250321589517
SUU-900-11	ULTRASONIC UNIT, Ultrasonic unit, plug type G (Malaysia)	04250321589524
SUU-900-12	ULTRASONIC UNIT, Ultrasonic unit, plug type C/E+F (Ukraine)	04250321589531

01

Included in the scope of delivery of SUU-900

Foot switch

(incl. 3 x AA-batteries)

Operating principle	Wireless
Batteries	Type LR6 (IEC) / AA
Reprocessing	Wipe disinfection
Radio technology	SW2.4LE-MED
Range	Max. 30 m
Features	With button to operate the Safety Level
IP Class	IPX8

Power cord

(country specific)

Length	5 m
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HF-cable

Length	1.5 m
Features	With international 3-pin plug for HF generators with 3-pin socket

Vacuum tubing

For a universal aspiration system from Serres

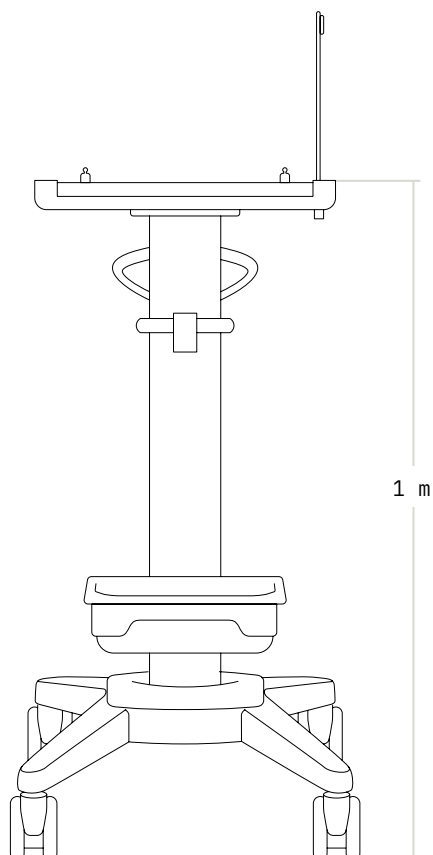
Vacuum tubing

For the Medela aspiration system



Foot switch, Power cord, HF-cable,
Vacuum tubing for Serres, Vacuum tubing for Medela

01



Cart



CU-900

Specifications

Article number	CU-900
Article description	ULTRASONIC UNIT, Cart
Weight	18 kg
Dimensions	Height of handle and holder for the ultrasonic unit: approx. 1 m
Reprocessing	Wipe disinfection
Scope of delivery	With holder for aspiration canister, storage basket, irrigation holder
Classification	Class I (according to EU Regulation 2017/745, Annex VIII)
GTIN	04250321590926



Ultrasonic unit with foot switch and cart

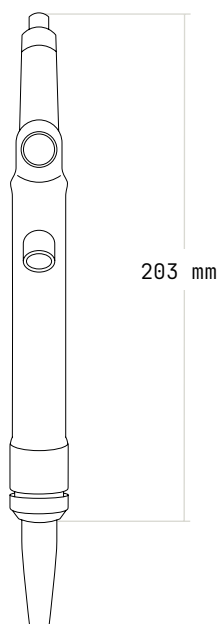
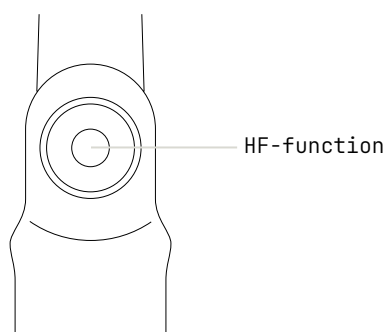
Cutting-edge dissection experience

The HEPACCS instruments, in combination with the ultrasonic unit, provide excellent selectivity and surgical precision. Precisely designed sonotrode geometries and selectable modes lead to a dissection effect optimized for tissue consistency in open and minimally invasive liver surgery.

The HEPACCS assortment offers a wide range of product solutions and consists of two instruments (one with an ultrasonic function only, and one with additional integrated HF function) as well as three sonotrodes. The lightweight, well balanced HEPACCS instruments support comfortable working, while the fully integrated HF function ensures an interruption-free workflow.







HEPACCS Instruments



95-900-HF

Specifications

Article number	95-900-HF
Article description	HEPACCS, Instrument, with HF, for SUU-900
HF-function	With button for activating a monopolar HF signal with max. 2 kVp
GTIN	04250321590056



95-900

Specifications

Article number	95-900
Article description	HEPACCS, Instrument, for SUU-900
GTIN	04250321589265

Specifications of both instruments (95-900/-HF)

Length of the instrument*	203 mm
Total weight	360 g
Weight of the instrument*	90 g
Length of instrument cable	5 m
Working frequency	25 kHz
Working principle (drive technology)	Piezoelectric
Irrigation Aspiration	Yes Yes
Main materials	PPSU, Titanium alloy, silicon (Elastosil), EPDM
Reprocessing	150 cycles
Scope of delivery	With fix mounted instrument cable
Classification	Typ BF (IEC 60601-1) Class IIa (in accordance with EU Regulation 2017/745, Annex VIII)

* without sonotrode and fix mounted instrument cable

HEPACCS Accessories

HEPACCS torque wrench

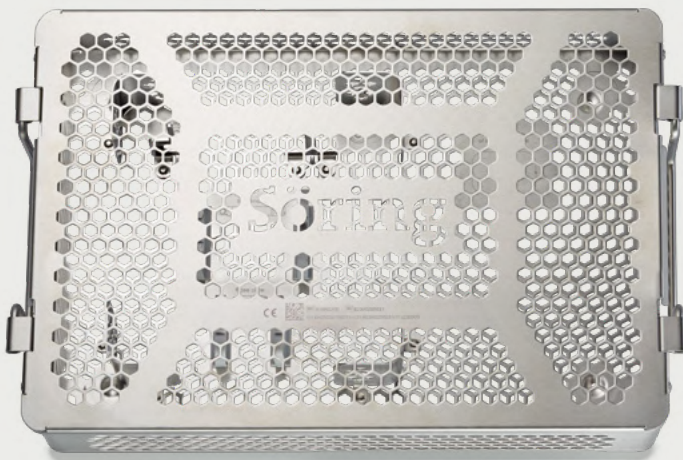
Article number	616K0009
Article description	HEPACCS, Torque wrench
Weight	95 g
Delivery	Non-sterile
Reprocessing	150 cycles
Main materials	Stainless steel, PEEK
Classification	Class I (according to EU Regulation 2017/745, Annex VIII)
GTIN	04250321585052

HEPACCS instrument tray

Article number	616K0200
Article description	HEPACCS, Instrument tray
Dimensions	361 × 242 × 70 mm
Delivery	Non-sterile
Reprocessing	Reprocessable (as long as the visual inspection and functional testing are passed)
Main materials	Stainless steel, silicone
Classification	Class I (according to EU Regulation 2017/745, Annex VIII)
GTIN	04250321592111



616K0009



616K0200

HEPACCS Disposables for SUU-900

HEPACCS combination tubing

(consisting of combination tubing and cleaning wire)

Article number	700S0901-10
Article description	HEPACCS, Combination tubing, for SUU-900, single use, (10)
Length	5 m
Main materials	ABS, PVC, silicon, latex-free
Special features	Tubing cassette with RFID-technology
Delivery	Sterile
Reprocessing	Single use
Packaging unit	10 pieces
Classification	Class IIa (in accordance with EU Regulation 2017/745, Annex VIII)
GTIN	04250321589296

Included in the scope of delivery of the combination tubing

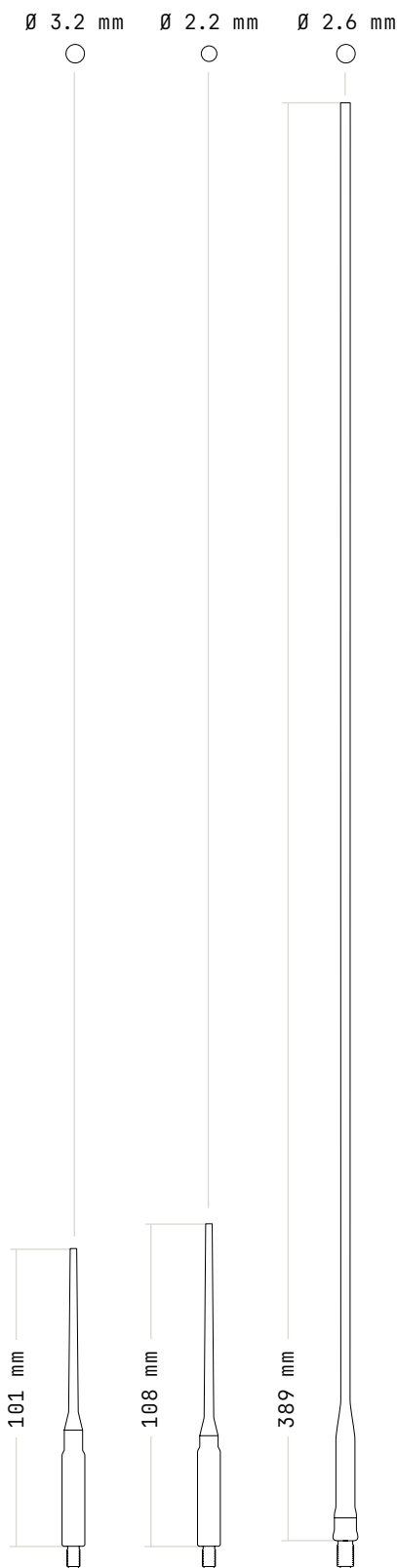
HEPACCS cleaning wire

Length	500 mm
Main materials	Flexible stainless steel, latex-free
Diameter	1 mm



700S0901-10

02



HEPACCS Disposables for SUU-900

HEPACCS sonotrode and flue, Ø 3.2 mm

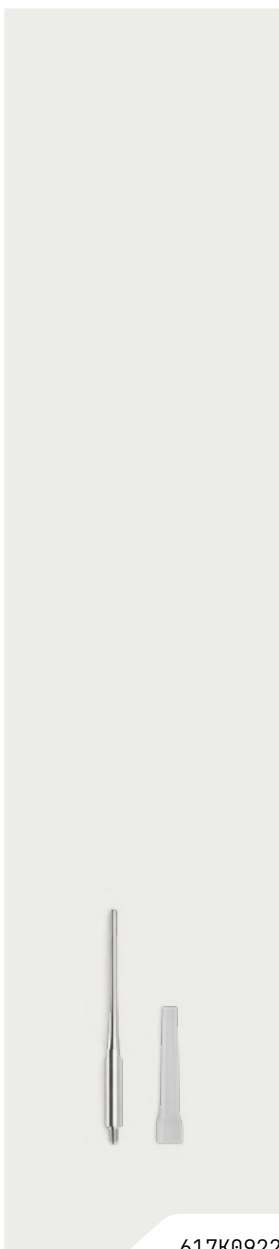
Article number	617K0922
Article description	HEPACCS, Sonotrode and flue, 41 mm, Ø 3.2 mm, single use
Length sonotrode	101 mm
Working length sonotrode*	41 mm
Ø sonotrode	Outer Ø 3.2 mm Inner Ø 2.2 mm
Length flue	44 mm
GTIN	04250321589241

HEPACCS sonotrode and flue, Ø 2.2 mm

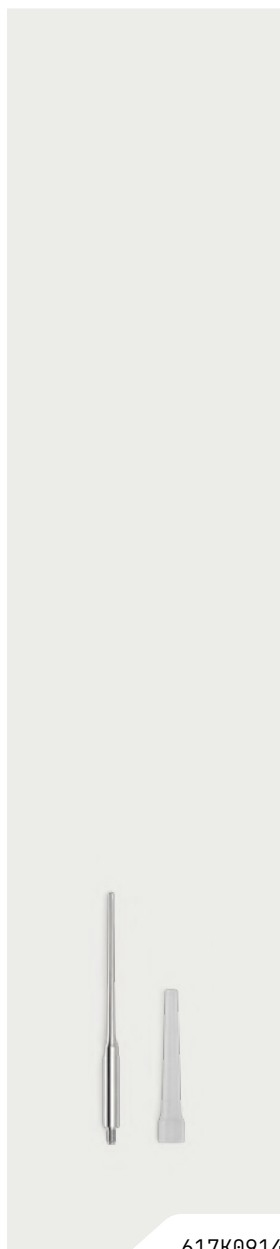
Article number	617K0914
Article description	HEPACCS, Sonotrode and flue, 48 mm, Ø 2.2 mm, single use
Length sonotrode	108 mm
Working length sonotrode*	48 mm
Ø sonotrode	Outer Ø 2.2 mm Inner Ø 1.4 mm
Length flue	49.5 mm
GTIN	04250321589234

HEPACCS sonotrode and flue, Ø 2.6 mm

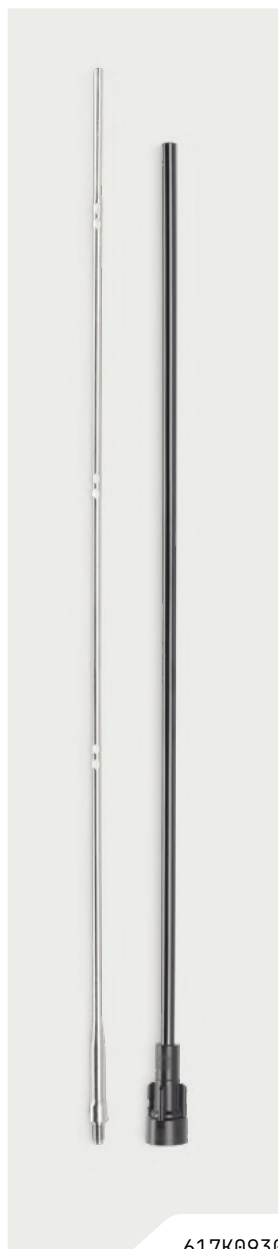
Article number	617K0930
Article description	HEPACCS, Sonotrode and flue, 312 mm, Ø 2.6 mm, single use
Length sonotrode	389 mm
Working length sonotrode*	312 mm
Ø sonotrode	Outer Ø 2.6 mm Inner Ø 1.7 mm
Length flue	335 mm
GTIN	04250321589258



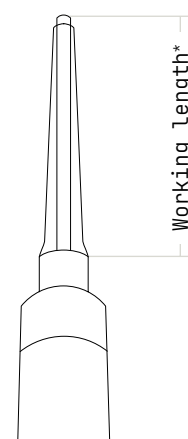
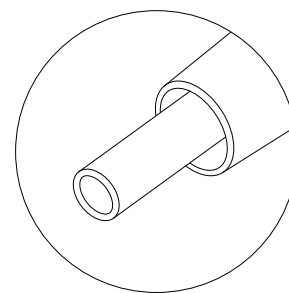
617K0922



617K0914



617K0930



* Applies to all working length sonotrodes.

Specifications of all sonotrodes and flues

Geometry	Standard
Delivery	Sterile (set consists of sonotrode and matching flue)
Reprocessing	Single use
Packaging unit	1 piece
Pre-aspiration hole	Yes
Main material sonotrodes	Titanium alloy
Main material flues	PP, PPSU, latex-free
Classification	Class IIb (in accordance with EU Regulation 2017/745, Annex VIII)





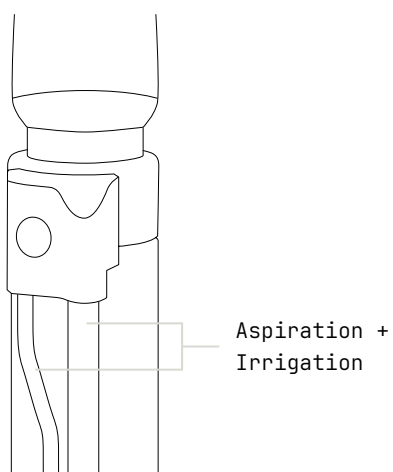
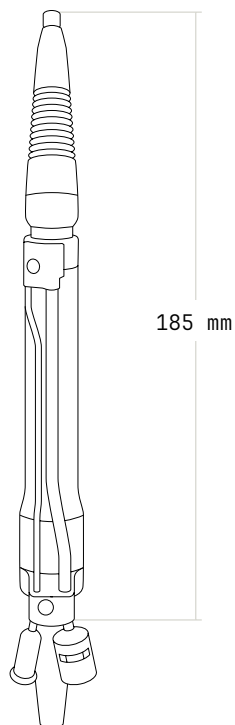
Going further in ultrasonic aspiration

The LEVICS instruments, in combination with the ultrasonic unit, provide excellent precision. The sonotrodes that are designed in different geometries and the selectable modes lead to a resection effect optimized for each tissue consistency.

The LEVICS assortment offers a wide range of product solutions and consists of two instruments (LEVICS and LEVICS for bone) as well as a broad range of sonotrodes. The lightweight, well-balanced LEVICS instruments support comfortable working, while the filigree and angled shape of the instrument body ensures an optimum view of the surgical field.

LEVICS

03



LEVICS Instruments



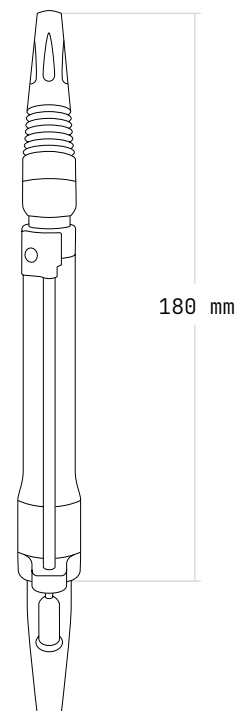
Specifications

Article number	92-901
Article description	LEVICS, Instrument, for SUU-900
Length of the instrument*	185 mm
Total weight	335 g
Weight of the instrument*	65 g
Length of instrument cable	5 m
Working frequency	35 kHz
Working principle (drive technology)	Piezoelectric
Irrigation Aspiration	Yes Yes
Main materials	Titanium alloy, PEEK
Reprocessing	150 cycles
Scope of delivery	With fix mounted instrument cable
Classification	Class IIa (in accordance with EU Regulation 2017/745, Annex VIII)
GTIN	04250321589272

* without sonotrode and fix mounted instrument cable



92-950



180 mm

Specifications

Article number	92-950
Article description	LEVICS, Instrument, bone, for SUU-900
Length of the instrument*	180 mm
Total weight	335 g
Weight of the instrument*	65 g
Length of instrument cable	5 m
Working frequency	35 kHz
Working principle (drive technology)	Piezoelectric
Irrigation Aspiration	Yes No
Main materials	Titanium alloy, PEEK
Reprocessing	150 cycles
Scope of delivery	With fix mounted instrument cable
Classification	Class IIa (in accordance with EU Regulation 2017/745, Annex VIII)
GTIN	04250321589289

* without sonotrode and fix mounted instrument cable

LEVICS Accessories

LEVICS torque wrench

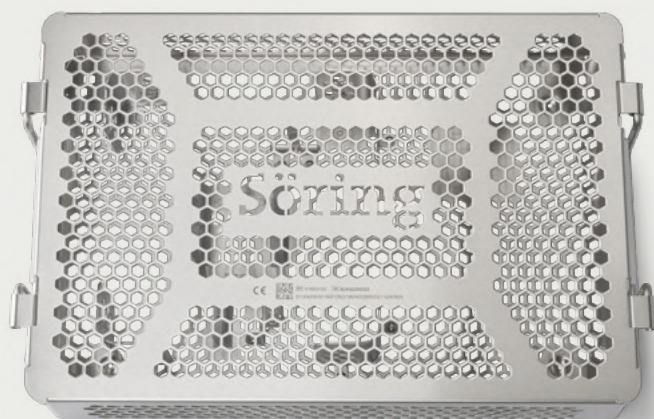
Article number	616K0006
Article description	LEVICS, Torque wrench
Weight	95 g
Delivery	Non-sterile
Reprocessing	150 cycles
Main materials	Stainless steel, PEEK
Classification	Class I (according to EU Regulation 2017/745, Annex VIII)
GTIN	04250321583836

LEVICS instrument tray

Article number	616S0100
Article description	LEVICS and Bone Instrument, Instrument tray
Dimensions	361 × 242 × 70 mm
Delivery	Non-sterile
Reprocessing	Reprocessable (as long as the visual inspection and functional testing are passed)
Main materials	Stainless steel, silicone
Classification	Class I (according to EU Regulation 2017/745, Annex VIII)
GTIN	04250321592128



616K0006



616S0100

LEVICS Disposables for SUU-900

LEVICS double tubing, luer (for instrument 92-901)

Article number	700S0902-10
Article description	LEVICS, Double tubing, luer, for SUU-900, single use, (10)
Length	5 m
Main materials	ABS, PVC, silicon, latex-free
Special features	Tubing cassette with RFID-technology
Delivery	Sterile
Reprocessing	Single use
Packaging unit	10 pieces
Classification	Class IIa (in accordance with EU Regulation 2017/745, Annex VIII)
GTIN	04250321589319

LEVICS tubing, luer (for instrument 92-950)

Article number	700S0903-10
Article description	LEVICS, Tubing, luer, for SUU-900, single use, (10)
Length	5 m
Main materials	ABS, PVC, silicon, latex-free
Special features	Tubing cassette with RFID-technology
Delivery	Sterile
Reprocessing	Single use
Packaging unit	10 pieces
Classification	Class IIa (in accordance with EU Regulation 2017/745, Annex VIII)
GTIN	04250321589333

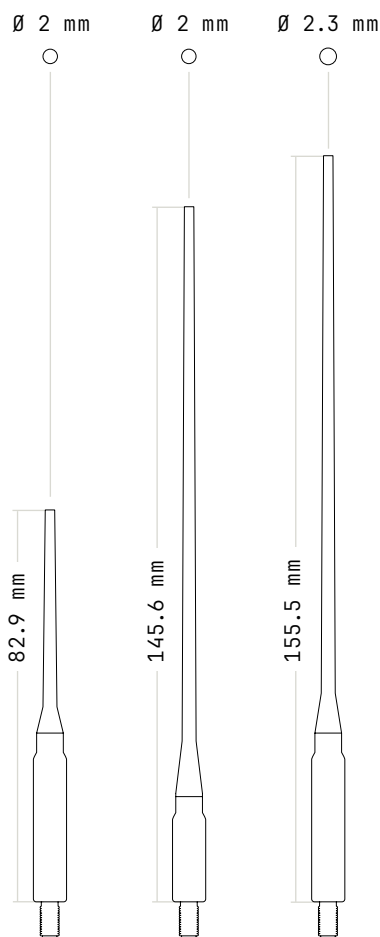


700S0902-10



700S0903-10

03



LEVICS Disposables compatible with 92-901

LEVICS sonotrode and flue, 36 mm

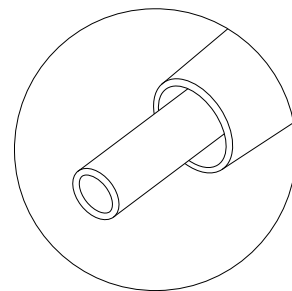
Article number	616K0051
Article description	LEVICS, Sonotrode and flue, 36 mm, Ø 2.0 mm, single use
Length sonotrode	82.9 mm
Working length sonotrode*	36 mm
Ø sonotrode	Outer Ø 2.0 mm Inner Ø 1.4 mm
Length flue	37.8 mm
GTIN	04250321586820

LEVICS sonotrode and flue, 98 mm

Article number	616K0052
Article description	LEVICS, Sonotrode and flue, 98 mm, Ø 2.0 mm, single use
Length sonotrode	145.6 mm
Working length sonotrode*	98 mm
Ø sonotrode	Outer Ø 2.0 mm Inner Ø 1.4 mm
Length flue	99 mm
GTIN	04250321586837

LEVICS sonotrode and flue, 108 mm

Article number	616K0053
Article description	LEVICS, Sonotrode and flue, 108 mm, Ø 2.3 mm, single use
Length sonotrode	155.5 mm
Working length sonotrode*	108 mm
Ø sonotrode	Outer Ø 2.3 mm Inner Ø 1.7 mm
Length flue	110.5 mm
GTIN	04250321586882



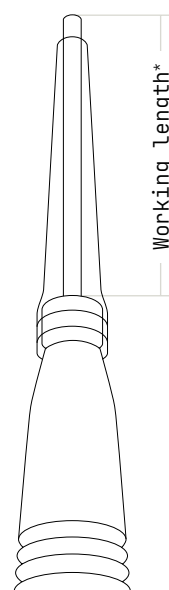
Standard



Notched



Beveled

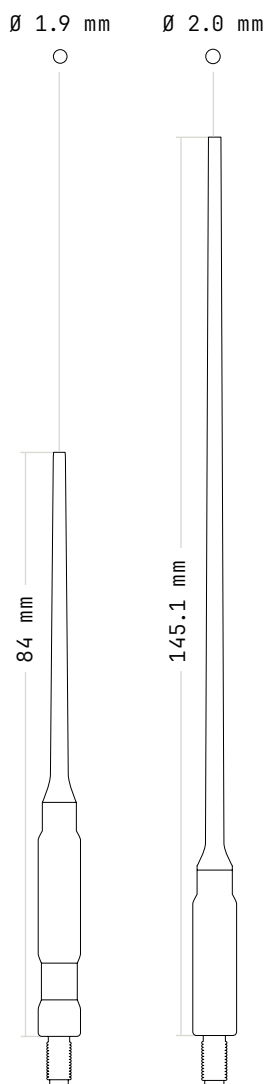


* Applies to all working length sonotrodes.

Specifications of all sonotrodes and flues

Geometry	Standard
Delivery	Sterile
Reprocessing	Single use
Packaging unit	1 piece
Pre-aspiration hole	Yes
Main material sonotrodes	Titanium alloy
Main material flues	PP, latex-free
Classification	Class III (in accordance with EU Regulation 2017/745, Annex VIII)

03



LEVICS Disposables compatible with 92-901

LEVICS sonotrode and flue, 37 mm

Article number	616K0054
Article description	LEVICS, Sonotrode and flue, Notched, 37 mm, Ø 1.9 mm, single use
Length sonotrode	84 mm
Working length sonotrode*	37 mm
Ø sonotrode	Outer Ø 1.9 mm Inner Ø 1.4 mm
Length flue	37.8 mm
GTIN	04250321586899

LEVICS sonotrode and flue, 98 mm

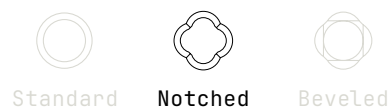
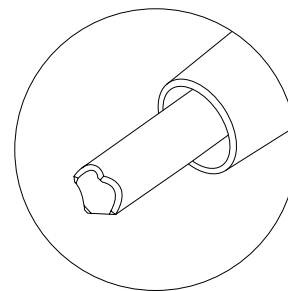
Article number	616K0055
Article description	LEVICS, Sonotrode and flue, Notched, 98 mm, Ø 2.0 mm, single use
Length sonotrode	145.1 mm
Working length sonotrode*	98 mm
Ø sonotrode	Outer Ø 2.0 mm Inner Ø 1.4 mm
Length flue	99.0 mm
GTIN	04250321586905



616K0054



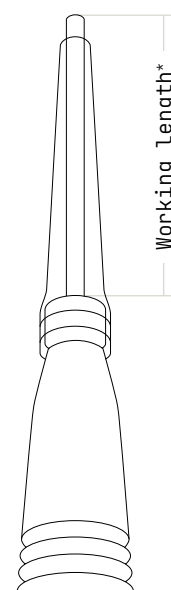
616K0055



Standard

Notched

Beveled

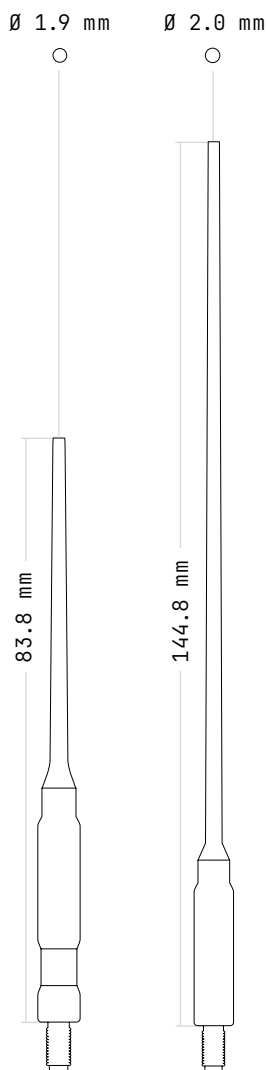


* Applies to all working length sonotrodes.

Specifications of all sonotrodes and flues

Geometry	Notched
Delivery	Sterile
Reprocessing	Single use
Packaging unit	1 piece
Pre-aspiration hole	Yes
Main material sonotrodes	Titanium alloy
Main material flues	PP, latex-free
Classification	Class III (in accordance with EU Regulation 2017/745, Annex VIII)

03



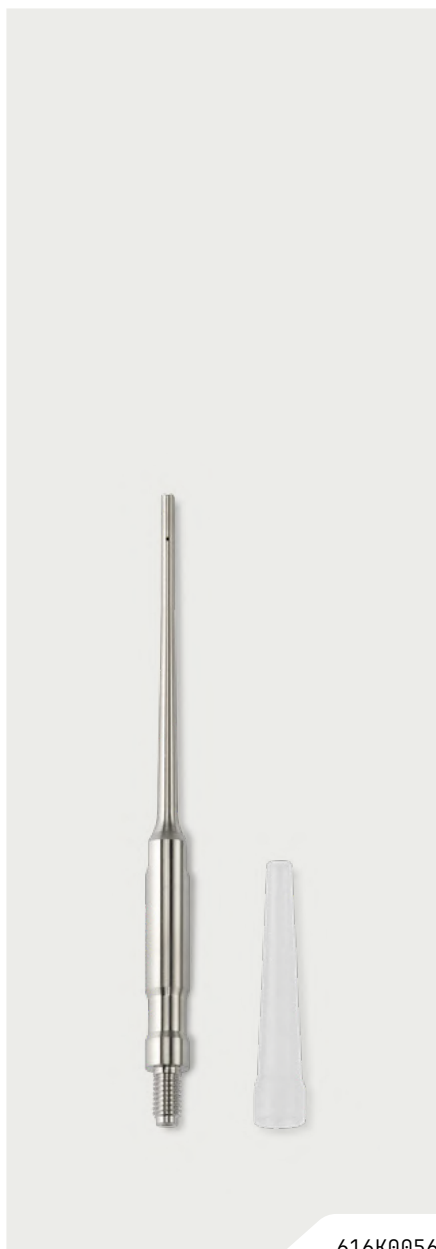
LEVICS Disposables compatible with 92-901

LEVICS sonotrode and flue, 37 mm

Article number	616K0056
Article description	LEVICS, Sonotrode and flue, Beveled, 37 mm, Ø 1.9 mm, single use
Length sonotrode	83.8 mm
Working length sonotrode*	37 mm
Ø sonotrode	Outer Ø 1.9 mm Inner Ø 1.4 mm
Length flue	37.8 mm
GTIN	04250321586912

LEVICS sonotrode and flue, 97 mm

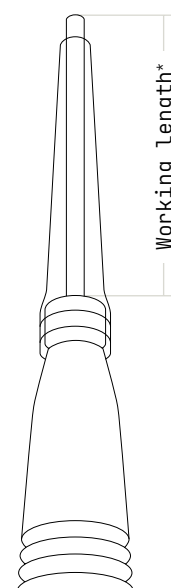
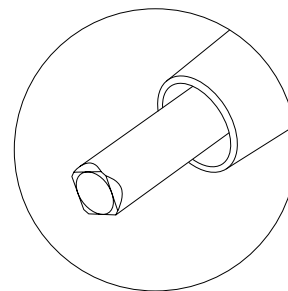
Article number	616K0057
Article description	LEVICS, Sonotrode and flue, Beveled, 97 mm, Ø 2.0 mm, single use
Length sonotrode	144.8 mm
Working length sonotrode*	97 mm
Ø sonotrode	Outer Ø 2.0 mm Inner Ø 1.4 mm
Length flue	99.0 mm
GTIN	04250321586929



616K0056



616K0057



* Applies to all working length sonotrodes.

Specifications of all sonotrodes and flues

Geometry	Beveled
Delivery	Sterile
Reprocessing	Single use
Packaging unit	1 piece
Pre-aspiration hole	Yes
Main material sonotrodes	Titanium alloy
Main material flues	PP, latex-free
Classification	Class III (in accordance with EU Regulation 2017/745, Annex VIII)

03

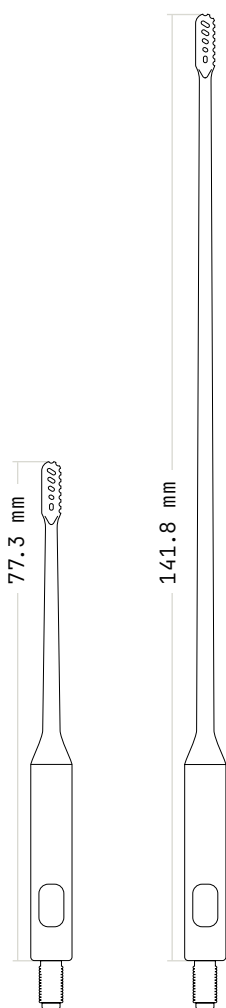
LEVICS Disposables compatible with 92-950

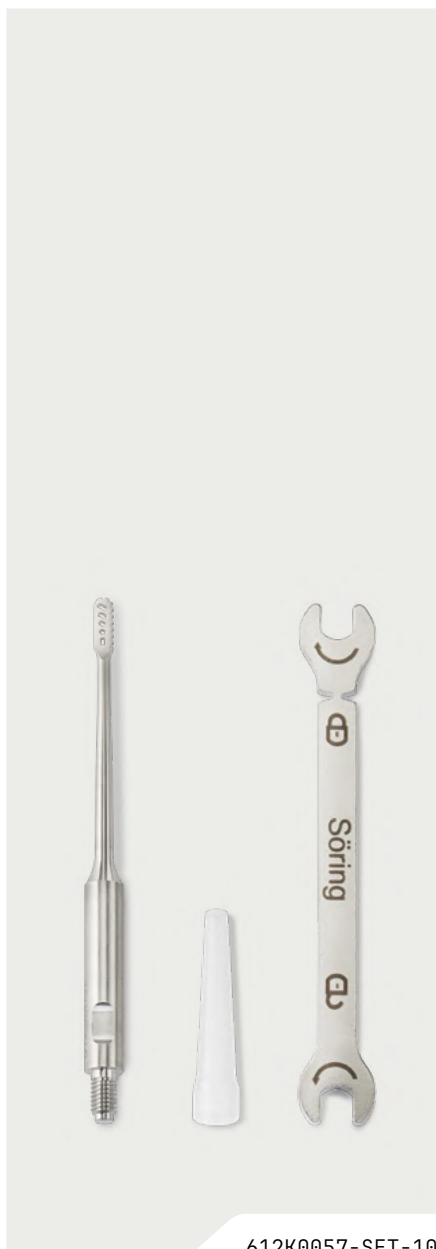
Knife sonotrode set, 36 mm

Article number	612K0057-SET-10
Article description	CoolKnife, Knife sonotrode set, 36 mm, single use, (10)
Length sonotrode	77.3 mm
Working length sonotrode*	36 mm
Knife width	0.8 mm
Knife length	10 mm
Length flue	34 mm
GTIN	04250321533480

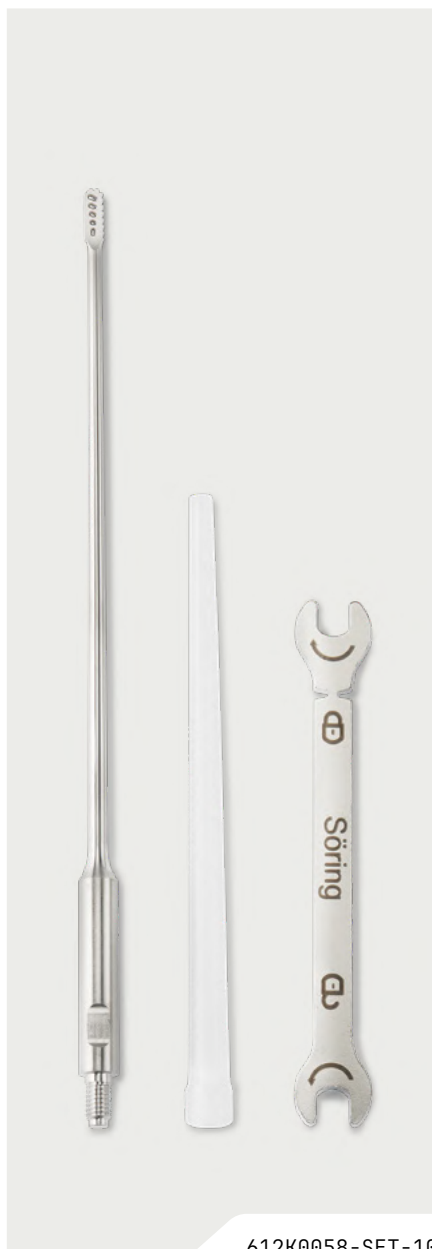
Knife sonotrode set, 101 mm

Article number	612K0058-SET-10
Article description	CoolKnife, Knife sonotrode set, 101 mm, single use, (10)
Length sonotrode	141.8 mm
Working length sonotrode*	101 mm
Knife width	0.8 mm
Knife length	10 mm
Length flue	99 mm
GTIN	04250321533497

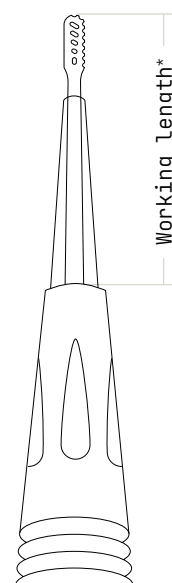
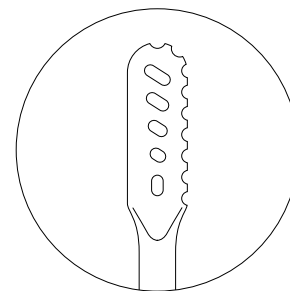




612K0057-SET-10



612K0058-SET-10

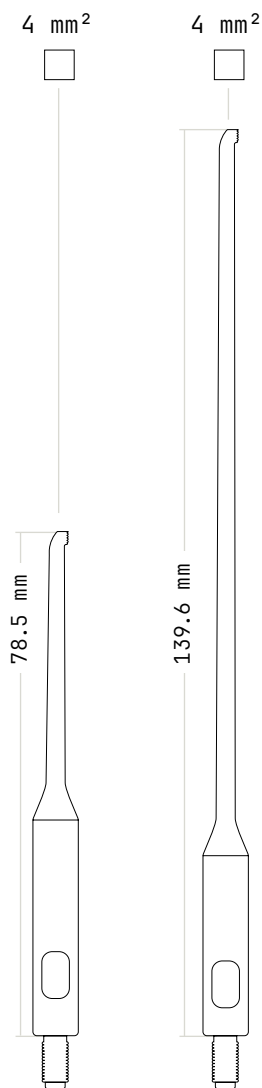


* Applies to all working length sonotrodes.

Specifications of all sonotrode sets

Geometry	Knife
Delivery	Sterile incl. torque wrenches
Reprocessing	Single use
Packaging unit	10 pieces
Pre-aspiration hole	No
Main material sonotrodes	Titanium alloy
Main material flues	PP, latex-free
Classification	Class IIa (in accordance with EU Regulation 2017/745, Annex VIII)

03



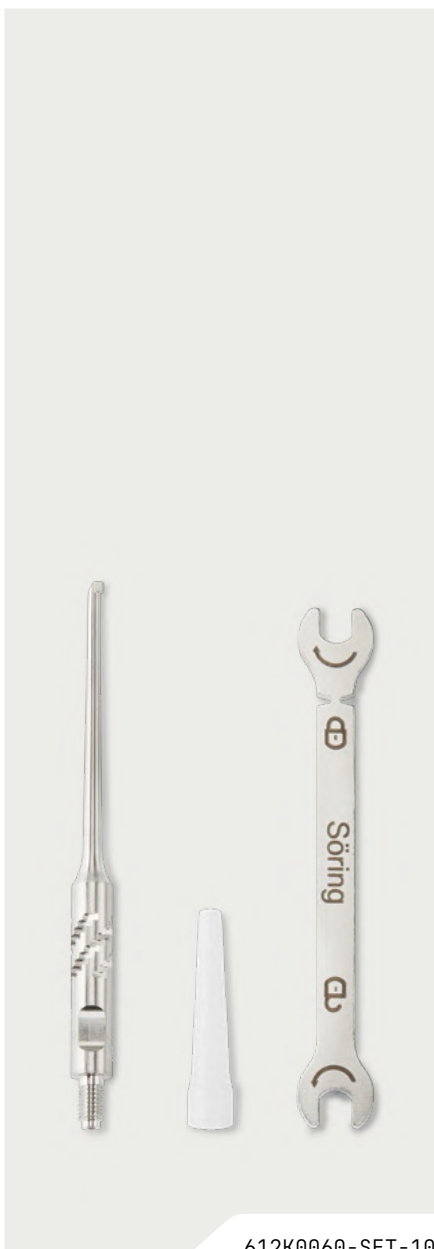
LEVICS Disposables compatible with 92-950

Rasp sonotrode set, 38 mm

Article number	612K0060-SET-10
Article description	CoolRasp, Rasp sonotrode set, 38 mm, single use, (10)
Rasp area	4 mm ²
Length sonotrode	78.5 mm
Working length sonotrode*	38 mm
Length flue	34 mm
GTIN	04250321533459

Rasp sonotrode set, 100 mm

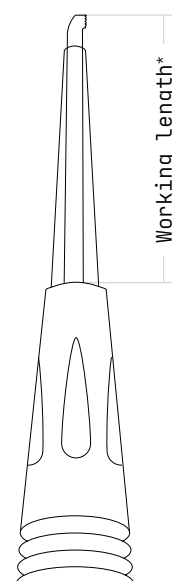
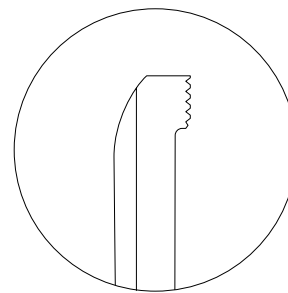
Article number	612K0061-SET-10
Article description	CoolRasp, Rasp sonotrode set, 100 mm, single use, (10)
Rasp area	4 mm ²
Length sonotrode	139.6 mm
Working length sonotrode*	100 mm
Length flue	99 mm
GTIN	04250321533435



612K0060-SET-10



612K0061-SET-10



* Applies to all working length sonotrodes.

Specifications of all sonotrode sets

Geometry	Rasp
Delivery	Sterile incl. torque wrenches
Reprocessing	Single use
Packaging unit	10 pieces
Pre-aspiration hole	No
Main material sonotrodes	Titanium alloy
Main material flues	PP, latex-free
Classification	Class IIa (in accordance with EU Regulation 2017/745, Annex VIII)

Spare parts





Spare parts

Ultrasonic unit

Article description	Article number	GTIN
Power cord	Country specific	Country specific
Spare part, Potential equalization cable, 5m	01-557	04250321585342
Spare Part, Vacuum tubing for Serres and room air filter element, for SUU-900	01-800	04250321592265
Spare Part, Vacuum tubing for Medela and room air filter element, for SUU-900	01-801	04250321592272
Spare part, Foot switch (including batteries), for SUU-900	01-802	04250321592463
Spare part, HF cable, for SUU-900	01-803	04250321592661

Cart

Article description	Article number	GTIN
Spare Part, Bracket for aspiration canister, for CU-900	01-817	04250321593187
Spare Part, Holder for irrigation bottle, for CU-900	01-818	04250321593705
Spare Part, Storage basket, for CU-900	01-819	04250321593712
Spare Part, Holder for SUU-900, for CU-900, with countersunk screw	01-820	04250321593743

HEPACCS instruments

Article description	Article number	GTIN
Spare part, HEPACCS Nose cone	01-558	04250321587162
Spare part, HEPACCS Flue adapter	01-559	04250321587179
Spare part, HEPACCS Small parts set, O-ring for Nose cone	01-561	04250321587292

LEVICS instrument

Article description	Article number	GTIN
Spare part, LEVICS Nose cone	01-459	04250321584475

LEVICS bone instrument

Article description	Article number	GTIN
Spare part, LEVICS Nose cone for 92-950	01-461	04250321593651

For further spare parts or maintenance questions, please contact your local Söring dealer or Söring via

www.soering.com

Söring GmbH
Justus-von-Liebig-Ring 2
25451 Quickborn
Germany

Phone: +49 4106-6100-0
Further information at: www.soering.com

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Specifications, design and accessories of the products are subject to change without notice.

The products may not be available in your country.

For further information please contact your local Söring partner.