

TONTARRA

LOFTLINE

FEEL THE
LIGHTNESS
OF SUTURING

TROMPLINE



NEEDLE HOLDERS

LOFTLINE | TROMPLINE | Suture Training Set

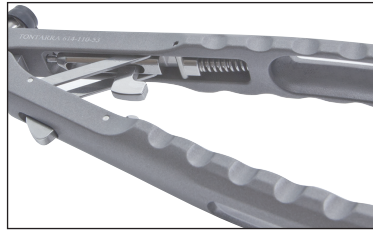
For more information
please see our
Laparoscopy e-Catalog



<https://qrco.de/lap-cat>

Made by TONTARRA – 100 % Made in Germany

LOFTLINE



Simple locking mechanism with perfectly positioned release button



- Extremely lightweight with only 120 g
- Axial handle for comfortable rotation and handling
- Superb balance and excellent ergonomics – specially designed for fatigue-proof and effortless handling
- Flush port for cleaning
- Simple on/off locking and release mechanism
- Integrated overload protection – reliable holding of various needle types

TROMPLINE



Simple locking mechanism with perfectly positioned release button



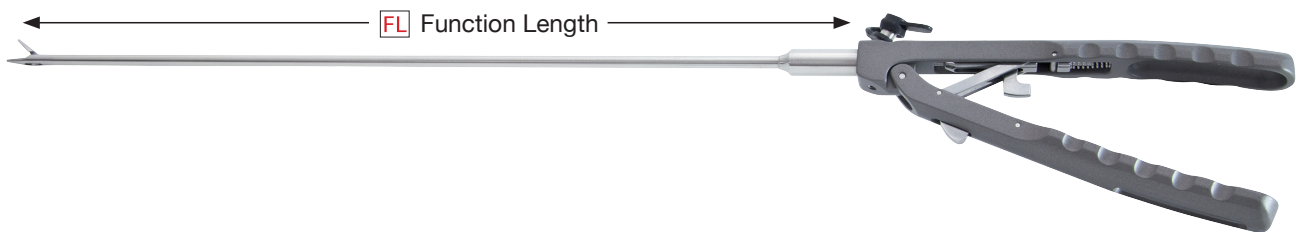
- Lightweight - facilitates relaxed operating
- High grasping strength – secure holding of needles and suture materials
- Flush port for cleaning
- Simple on/off locking and release mechanism
- Pistol handle suitable for both hands (left/right)
- Integrated overload protection

Suture Training Simulators



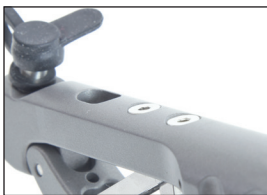
- Skill training without real patient
- Prepare for an operation at home
- Learn and improve your handling with Training Needle Holders

LOFTLINE

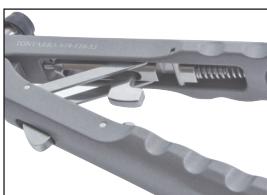


The LOFTLINE Needle Holder results from the special collaboration between TONTARRA and the Sacro Cuore Hospital and its long tradition in exchanging innovative ideas with the MedTech community. The ergonomics of this ultra light needle holder stands for fatigue-free applications and improved suturing techniques.

Dr. Marcello Ceccaroni's enthusiastic statement „you feel the lightness of suturing“ when trying the final version of our needle holder has been turned into the slogan for the LOFTLINE Needle holder.



Design of the shaft plus Luer-Lock connection ensures an efficient cleaning



Simple locking mechanism with perfectly positioned release button

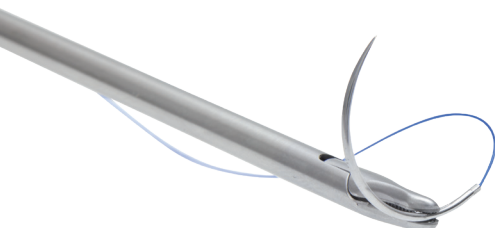


Dr. Marcello Ceccaroni

Head of Department of Obstetrics and Gynecology,

Gynecologic Oncology and Minimally-Invasive Pelvic Surgery,

President of International School of Surgical Anatomy, Sacred Heart Hospital, Negrar, Verona, Italy



LOFTLINE

	Version	Length (FL)	
	TC Needle Holder	290 mm Ø 3.0 mm	614-100-33
	► straight	330 mm Ø 5.0 mm	614-100-53
		450 mm Ø 5.0 mm	614-100-54
	TC Needle Holder	290 mm Ø 3.0 mm	614-110-33
	► curved left	330 mm Ø 5.0 mm	614-110-53
		450 mm Ø 5.0 mm	614-110-54
	TC Needle Holder	290 mm Ø 3.0 mm	614-115-33
	► curved right	330 mm Ø 5.0 mm	614-115-53
		450 mm Ø 5.0 mm	614-115-54
	Needle Holder	330 mm Ø 5.0 mm	614-120-53
	► diamond-dusted	450 mm Ø 5.0 mm	614-120-54
	► convex/concave		
	TC Needle Holder	330 mm Ø 5.0 mm	614-135-53
	► „S-shaped“	450 mm Ø 5.0 mm	614-135-54
	TC Counter Needle Holder	330 mm Ø 5.0 mm	614-195-53
	► 1 x 2 teeth	450 mm Ø 5.0 mm	614-195-54

Recommended needle & suturing material

Needle holder with TC-plates

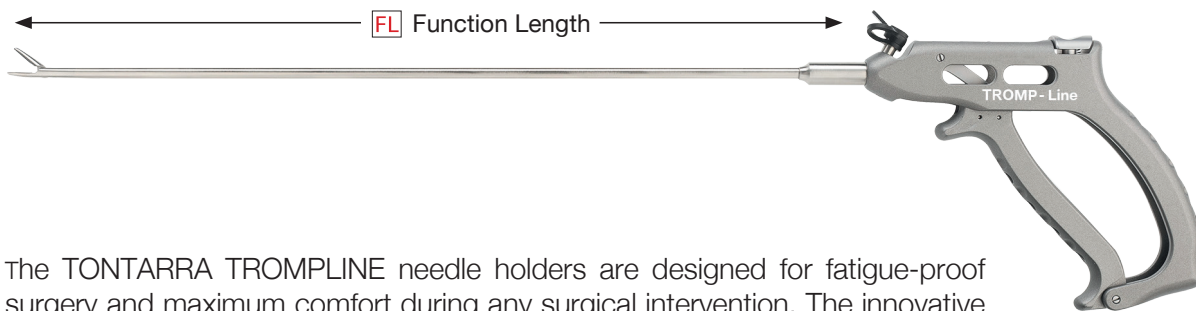
- 0.3 mm (Ø 3 mm needle holder): For delicate needles and suturing material; thickness up to 8/0
- 0.4 mm (Ø 5 mm needle holder): For delicate needles and suturing material; thickness 4/0 – 6/0

Needle holder with diamond-dust jaws

convex/concave: For very delicate suturing material; thickness 6/0 – 11/0

[Common needle sizes: RB (Ethicon); CV-23 (USSC); SH (Ethicon); EN-(Ski), V 20]

TROMPLINE



The TONTARRA TROMPLINE needle holders are designed for fatigue-proof surgery and maximum comfort during any surgical intervention. The innovative and unique design of this innovative needle holder generation provides superb balance and allows an accurate (precise) and reliable grip and control of the needle.

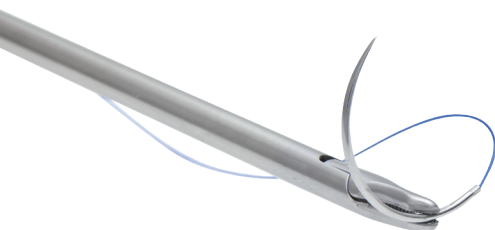
Ultimate power transmission and the built-in overload protection ensure precise and safe holding of various needle types.

The TROMPLINE needle holders are developed to meet the highest demands of ergonomics and comfort.



Simple locking mechanism with perfectly positioned release button.

Design of the shaft plus Luer-Lock connection ensures an efficient cleaning.



TROMPLINE

	Version	Length (FL)	
	TC Needle Holder		
	► straight	330 mm Ø 5.0 mm	614-500-53
	TC Needle Holder		
	► curved left	330 mm Ø 5.0 mm	614-510-53
	TC Needle Holder		
	► curved right	330 mm Ø 5.0 mm	614-515-53
	Needle Holder		
	► diamond-dusted ► convex/concave	330 mm Ø 5.0 mm	614-520-53
	TC Needle Holder		
	► „S-shaped“	330 mm Ø 5.0 mm	614-535-53

Recommended needle & suturing material

Needle holder with TC-plates

0.4 mm (Ø 5 mm needle holder): For delicate needles and suturing material; thickness 4/0 – 6/0

Needle holder with diamond-dust jaws

convex/concave: For very delicate suturing material; thickness 6/0 – 11/0

[Common needle sizes: RB (Ethicon); CV-23 (USSC); SH (Ethicon); EN-(Sk), V 20]



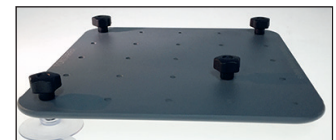
Suture Training Simulator

Practice suturing skills outside the operating room

Training Simulator Set consisting of:		750-000-00
► Base plate	1 x	750-010-00
► Suction cup with starnut	4 x	750-020-00
► Ø 5 mm holder for optic and Instruments	2 x	750-030-00
► Ø 10 mm holder for optic and instruments	1 x	750-040-00
► Flexible holder for mobile phone with velcro strips for mobile phone case	1 x	750-050-00
► "First try skin", with mount	1 x	750-060-00
► Optional: USB HD-camera for connection to PC/notebook	1 x	750-080-00

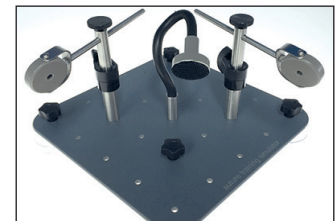
Step 1:

Mount the suction cups on the plate



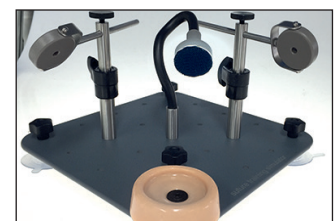
Step 2:

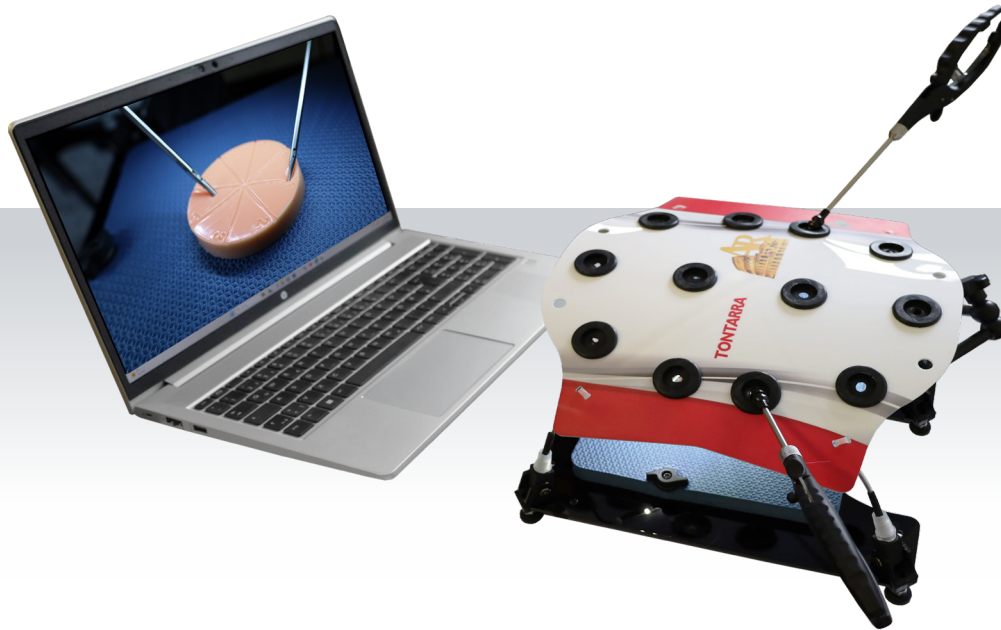
Mount the holders for the webcam and the needle holders



Step 3:

Mount the tissue replacement on the plate





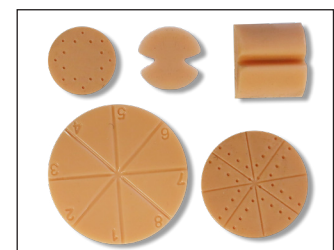
Laparoscopy Pelvic Trainer

Skill training without real patient - learn and improve

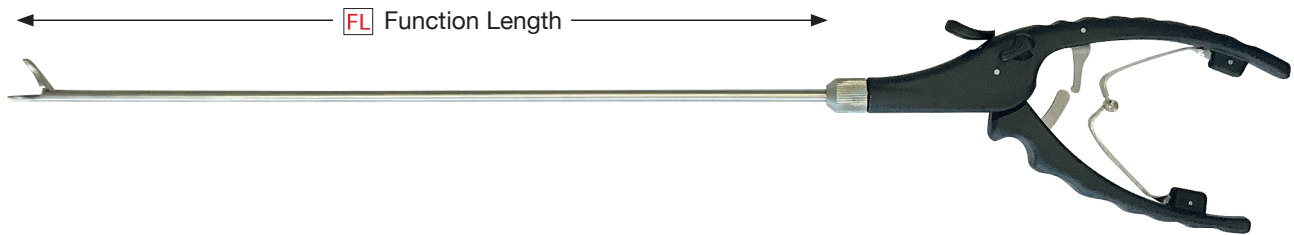
Training Simulator Set consisting of:		760-000-00
► Simulator case with cover	1 x	incl.
► Pre-installed USB lighting	1 x	incl.
► Pre-installed USB HD-camera and holder	1 x	incl.
► Box with 5 silicone suture pads	1 x	incl.



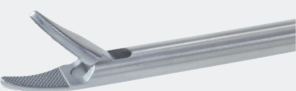
Training Simulator,
incl. USB-camera, USB-lighting



Silicone suture pads



Training Needle Holder

	Version	Length (FL)	
	TC Needle Holder ► straight	330 mm Ø 5.0 mm	700-100-53
	TC Needle Holder ► curved left	330 mm Ø 5.0 mm	700-110-53
	TC Needle Holder ► curved right	330 mm Ø 5.0 mm	700-115-53
	Needle Holder ► diamond-dusted ► convex/concave	330 mm Ø 5.0 mm	700-120-53
	TC Needle Holder ► „S-shaped“	330 mm Ø 5.0 mm	700-135-53

► no medical product - non autoclavable

TONTARRA Medizintechnik GmbH is certified in accordance with the European Medical Device Regulation (EU) 2017/745 and complies with the requirements of the Medical Device Single Audit Program (MDSAP).

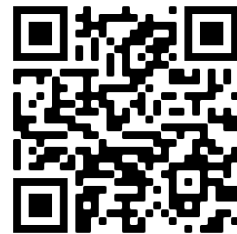
This certification affirms our commitment to quality and safety standards in the design, manufacturing, and distribution of our medical devices. As a result, we are authorized to affix the CE mark to our products within the scope outlined in our certificates, which can be accessed on our official website. This achievement reflects our dedication to delivering high-quality, compliant medical devices to our customers and underscores our adherence to the rigorous standards set forth by regulatory authorities.

Sales and availability of products are limited to registrations in the corresponding markets.

The products listed in this catalog may only be used by trained healthcare professionals, evaluating the proper application in each patient case.

This content does not replace the instruction for use of the product.

Indications, contraindications and warnings are specified in the corresponding instructions for use.



The current digital e-catalogues can be found on our website:

<https://tontarra.de/en/products/e-catalogues>

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