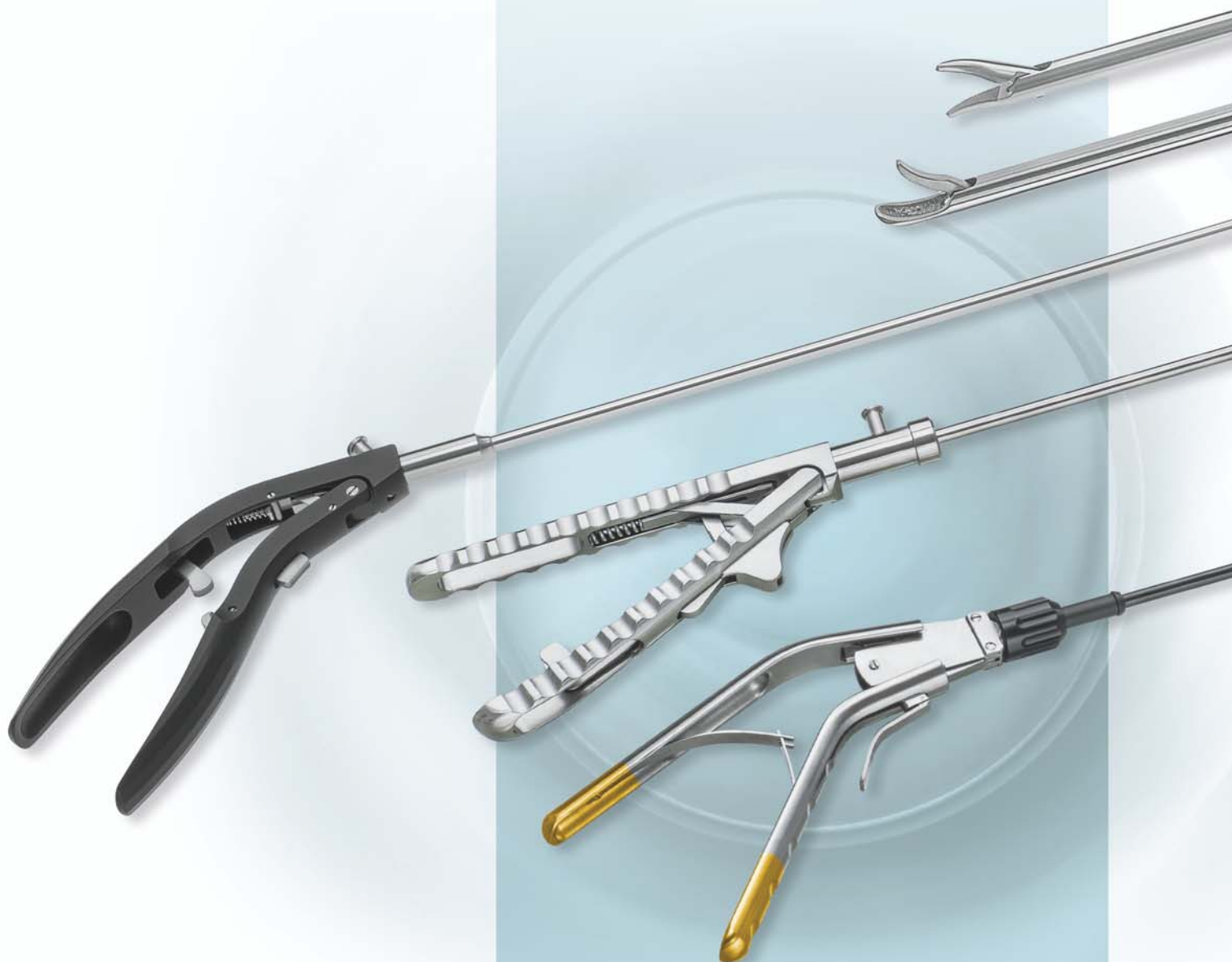


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RZ
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Progress in Surgery

Laparoscopic NEEDLE HOLDERS



news
05.2015


RZ Medizintechnik provides a large variety of laparoscopic needle holder. We are glad to introduce two further models:

- Dick III with pistol grip designed for improved comfort and effortless working
- The Werner models are well rounded with a detachable version as a modular system

NEEDLE HOLDER APPLICATION

Comfortable and effortless working


The RZ needle holders fit perfectly to every needed hand position of the surgeon. Thanks to non-slip and ergonomic handle shapes, the surgeon is able to focus on the main field: a secure and fast suturing. A wide range of needle holder designs and working tips allow improved and effortless working.



DICK III

- Aluminium anodized handle
- 6-step ratchet
- Overload protection
- 65° Luer-Lock
- Lightweight design
- Pistol handgrip


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DICK II

- 2-stop ratchet mechanism
- Easy release
- Short handle
- Robust design


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DICK I

- Smooth release ratchet mechanism
- Ergonomic and nonslip
- 90° Luer Lock
- Robust and very solid design
- Overload protection

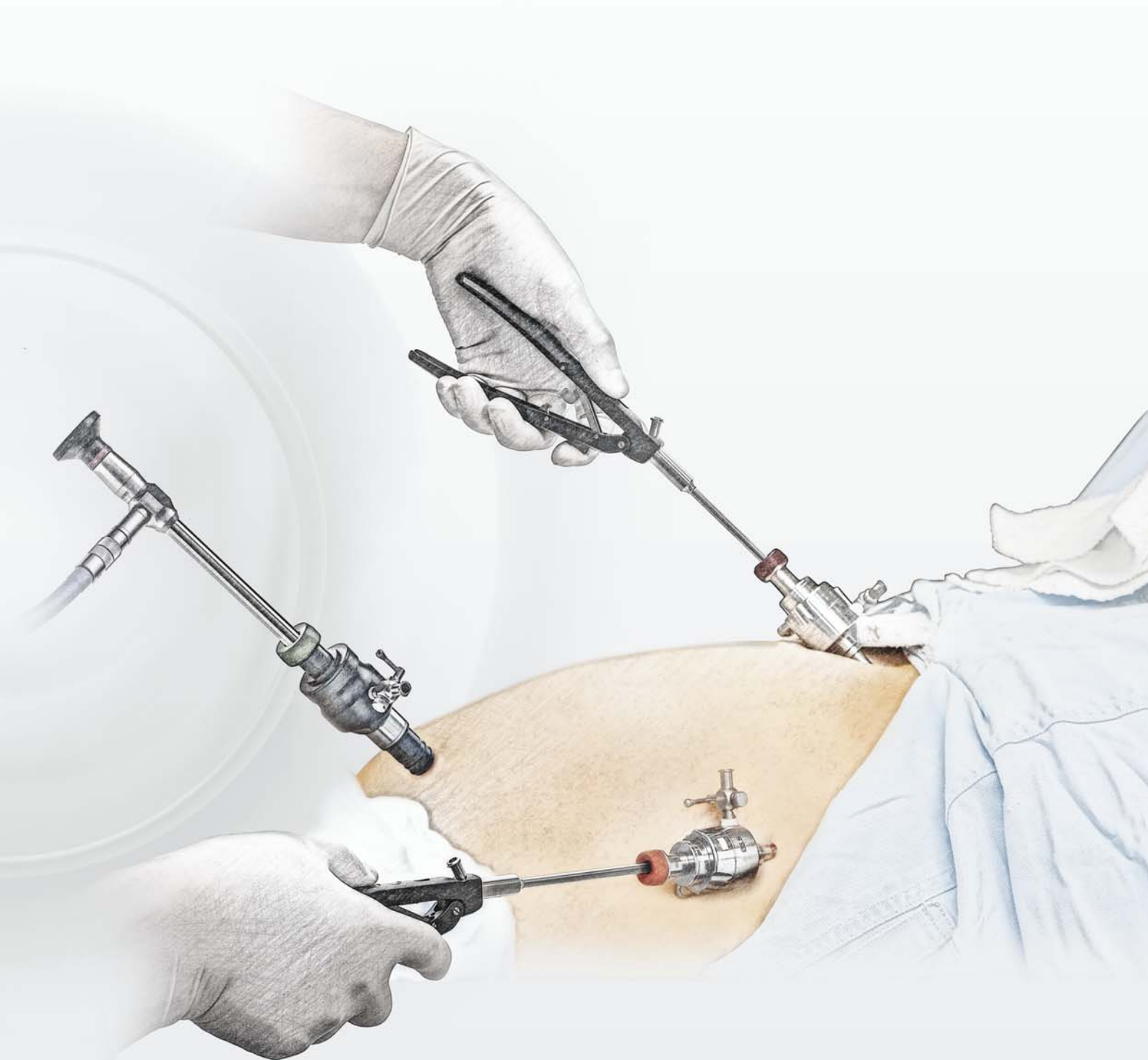
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WERNER

- Ergonomic axial handle
- Detachable and single-piece
- Modular system
- Pistol handgrip

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DICK III NEEDLE HOLDER

The Dick III Needle holder convinces with ergonomic and extremely light handle design for comfortable operation. The whole instrument weighs less than 120gr. An aluminium anodized handle provides protection against corrosion.



Lightweight design with satin black surface



65° Luer Lock flushing port for optimal accessibility



5 different jaw designs available



Rubber sealing cap included



6-step ratchet for permanent optimal positioning, with overload protection



Ø5mm, straight handle

Order Number	Jaw shape	Jaw feature	Length
300-300-130	straight	TC serrated	330mm
300-300-131	straight, 1x2 teeth	TC serrated	330mm
300-300-140	left curved	TC serrated	330mm
300-300-141	right curved	TC serrated	330mm
300-300-142	concave/convex	diamond dusted	330mm
300-300-230	straight	TC serrated	450mm
300-300-231	straight, 1x2 teeth	TC serrated	450mm
300-300-240	left curved	TC serrated	450mm
300-300-241	right curved	TC serrated	450mm
300-300-242	concave/convex	diamond dusted	450mm



Ø5mm, angled handle

Order Number	Jaw shape	Jaw feature	Length
300-300-160	straight	TC serrated	330mm
300-300-161	straight, 1x2 teeth	TC serrated	330mm
300-300-170	left curved	TC serrated	330mm
300-300-171	right curved	TC serrated	330mm
300-300-172	concave/convex	diamond dusted	330mm
300-300-260	straight	TC serrated	450mm
300-300-261	straight, 1x2 teeth	TC serrated	450mm
300-300-270	left curved	TC serrated	450mm
300-300-271	right curved	TC serrated	450mm
300-300-272	concave/convex	diamond dusted	450mm



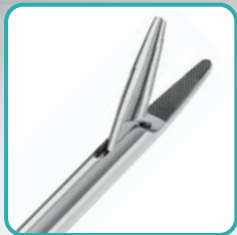
Ø3mm, straight handle

Order Number	Jaw shape	Jaw feature	Length
300-300-330	straight	TC serrated	330mm
300-300-340	left curved	TC serrated	330mm
300-300-341	right curved	TC serrated	330mm
300-300-430	straight	TC serrated	450mm
300-300-440	left curved	TC serrated	450mm
300-300-441	right curved	TC serrated	450mm



Ø3mm, angled handle

Order Number	Jaw shape	Jaw feature	Length
300-300-360	straight	TC serrated	330mm
300-300-370	left curved	TC serrated	330mm
300-300-371	right curved	TC serrated	330mm
300-300-460	straight	TC serrated	450mm
300-300-470	left curved	TC serrated	450mm
300-300-471	right curved	TC serrated	450mm



Straight



Left curved



Right curved



1x2 teeth



Concave/convex

DICK II NEEDLE HOLDER

A special version of the well-introduced DICK Needle Holders features a shorter and more lightweight handle design, specially designed for surgeons looking for a lighter alternative. With a wide range of diameters, lengths and jaw designs this needle holder can be used for bariatric as well as pediatric surgeries (250 - 450mm).



Robust handle design with 2-step function and easy release



Shorter handle, luer-lock connection directly on handle



45° angled Luer Lock flushing port (sealing cap included)



4 different jaw designs available



Ø5mm, straight handle

Order Number	Jaw shape	Jaw feature	Length
300-100-981	right curved	TC serrated	330mm
300-100-982	straight	TC serrated	330mm
300-100-983	left curved	TC serrated	330mm
300-100-987	straight	diamond dusted	330mm
300-100-984	right curved	TC serrated	450mm
300-100-985	straight	TC serrated	450mm
300-100-986	left curved	TC serrated	450mm
300-100-988	straight	diamond dusted	450mm



Ø3mm, straight handle

Order Number	Jaw shape	Jaw feature	Length
300-100-971	left curved	TC serrated	250mm
300-100-973	right curved	TC serrated	250mm
300-100-974	straight	TC serrated	250mm
300-100-975	left curved	TC serrated	330mm
300-100-976	right curved	TC serrated	330mm
300-100-977	straight	TC serrated	330mm



Straight



Left curved



Right curved



Diamond dusted

DICK I NEEDLE HOLDER

Appreciated features of the axial handle like automatic mechanism and smoothly releasing interlock in combination with either TC or Diamond Dusted jaw design is this endoscopic needle holder the basic instrument for every laparoscopic surgery.



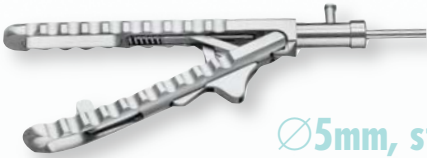
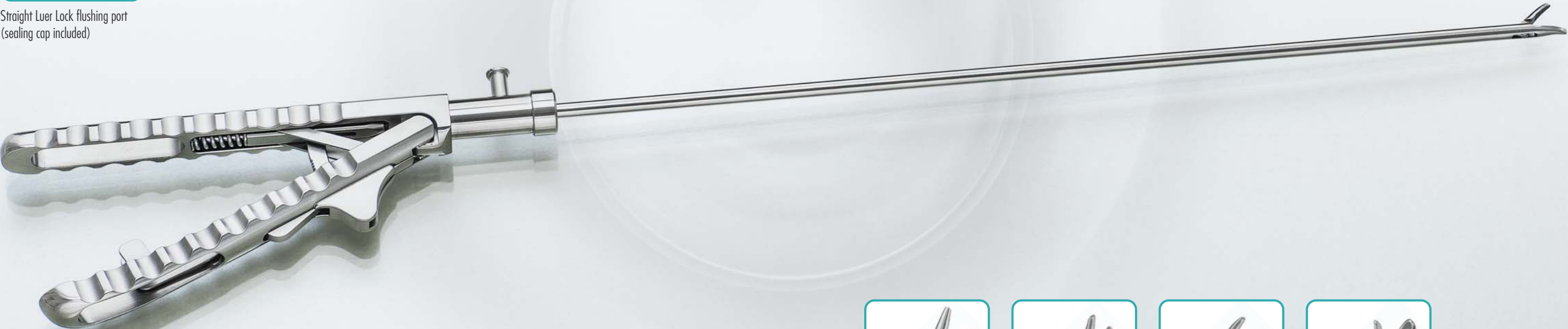
Smooth release lock, very robust handle design



Ergonomic and reliable handle design

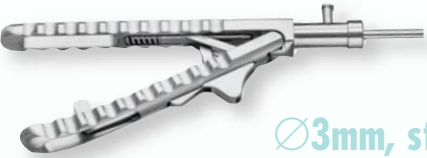


Straight Luer Lock flushing port (sealing cap included)



Ø5mm, straight handle

Order Number	Jaw shape	Jaw feature	Length
300-100-694	right curved	TC serrated	330mm
300-100-695	straight	TC serrated	330mm
300-100-696	left curved	TC serrated	330mm
300-100-702	straight	diamond dusted	330mm
300-100-697	straight	TC serrated	450mm
300-100-698	left curved	TC serrated	450mm
300-100-699	right curved	TC serrated	450mm
300-100-703	straight	diamond dusted	450mm



Ø3mm, straight handle

Order Number	Jaw shape	Jaw feature	Length
300-100-687	left curved	TC serrated	250mm
300-100-688	right curved	TC serrated	250mm
300-100-689	straight	TC serrated	250mm
300-100-691	left curved	TC serrated	330mm
300-100-692	right curved	TC serrated	330mm
300-100-693	straight	TC serrated	330mm



Straight



Left curved



Right curved



Diamond dusted

WERNER NEEDLE HOLDERS

Lightweight and axial needle holders with detachable and single-piece option for a maximum of flexibility and comfort. These needle holders are designed for a precise handling to grasp and hold needles more securely. The 3-piece detachable model allows efficient cleaning.



Ergonomic, axial handle design for effortless working



Detachable 3-piece system



Smooth and ergonomic ratchet



Straight Luer Lock flushing port (sealing cap included)



Order Number	Jaw shape	Jaw feature	Length
300-300-001	straight	TC serrated	330mm
300-300-101	left curved	TC serrated	330mm
300-300-201	right curved	TC serrated	330mm
300-300-501	convex/concave	toothed	330mm
300-302-001	straight	TC serrated	450mm
300-302-101	left curved	TC serrated	450mm
300-302-201	right curved	TC serrated	450mm
300-302-501	convex/concave	TC serrated	450mm



Order Number	Jaw shape	Jaw feature	Length
300-300-000	straight	TC serrated	330mm
300-300-100	left curved	TC serrated	330mm
300-300-200	right curved	TC serrated	330mm
300-300-500	convex/concave	toothed	330mm
300-302-000	straight	TC serrated	450mm
300-302-100	left curved	TC serrated	450mm
300-302-200	right curved	TC serrated	450mm



Order Number	Jaw shape	Jaw feature	Length
300-303-001	straight	TC serrated	330mm
300-303-101	left curved	TC serrated	330mm
300-303-201	right curved	TC serrated	330mm
300-303-501	convex/concave	toothed	330mm



Order Number	Jaw shape	Jaw feature	Length
300-303-000	straight	TC serrated	330mm
300-303-100	left curved	TC serrated	330mm
300-303-200	right curved	TC serrated	330mm
300-303-500	convex/concave	toothed	330mm



Straight



Left curved



Right curved



Convex/Concave

