

WISAP®

INSTRUMENTS

PRO-LINE / 2 AND 3 PARTS

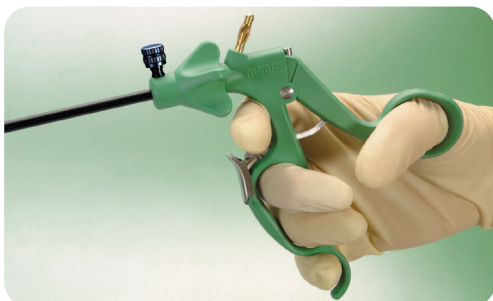


PRO-LINE INSTRUMENTS 2 AND 3 PARTS



TWO- AND THREE-PART RIGID INSTRUMENTS FOR LAPAROSCOPY

- Low cost, reusable
- All parts autoclavable
- Ergonomic handle (left- and right handers)
- Easy assembly and disassembly
- Rapid, efficient cleaning and sterilization of instruments
- Instruments are available in different working lengths



AUTOCLAVABLE

Ø10 / Ø5 MM
INSTRUMENTS

DIFFERENT LENGTHS

PRO-LINE
INSTRUMENTS 2 AND 3 PARTS

2 PART



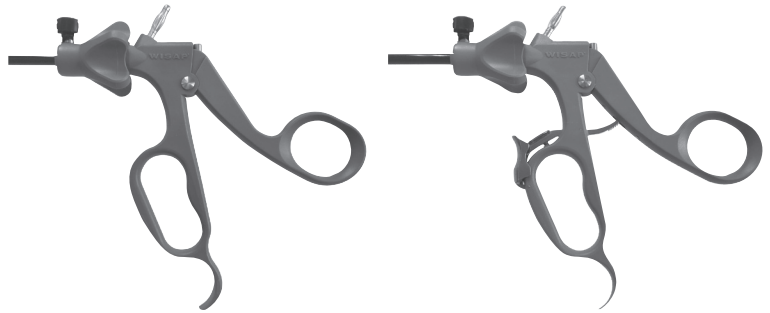
PRO-LINE

HANDLE FOR 2 PART INSTRUMENTS



ORDER DATA

HANDLE WITH HF CONNECTION

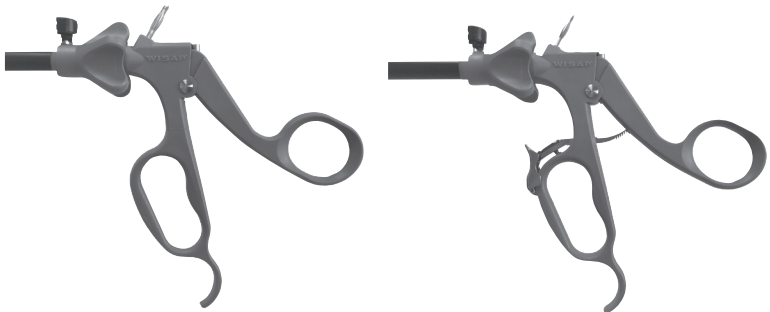


Handle versions	Handle without ratchet		Handle with ratchet	
	Working length	320 mm	340 mm	320 mm
Article No.	7300 HN1	7300 HN2	7300 HNR1	7300 HNR2



ORDER DATA

HANDLE WITH HF CONNECTION



Handle versions	Handle without ratchet		Handle with ratchet
	Working length	310 mm	335 mm
Article No.	7301 HN1	7301 HN2	7301 HNR2

Only instrument insert, outer sheath and handle of the rotatable, take-apart instruments are identified by numbers. The set-numbers are only printed here but do not appear on the instrument.

PRO-LINE

DISSECTING AND GRASPING FORCEPS



ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert
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INSTRUMENT CONSISTING OF:

PARTS:



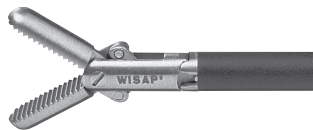
	Dissecting and Grasping Forceps, strong		
340 mm	7310 MF3N	7310 MF4N	7310 MFE



	Grasping Forceps, with two pairs of teeth		
320 mm	7310 MG11N	7310 MG12N	7310 MGE2



	Atraumatic Grasping Forceps multiple teeth, for atraumatic and accurate grasping		
320 mm	7310 ME11N	7310 ME12N	7310 MEE2



	Dissecting and Grasping Forceps, strong, double-action		
320 mm	7310 UL11N	7310 UL12N	7310 ULE2
340 mm	7310 UL3N	7310 UL4N	7310 ULE



	Grasping Forceps, with two pairs of teeth, double-action		
340 mm	7310 G3N	7310 G4N	7310 GE

PRO-LINE DISSECTING AND GRASPING FORCEPS



ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert
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INSTRUMENT CONSISTING OF:

PARTS:



mm	Instrument Description		
	Mixer Dissector right angled, double-action		
340 mm	7312 MR3N	7312 MR4N	7312 MRE
	Kelly Grasping Forceps, jaw slightly curved, double-action		
320 mm	7312 KF11N	7312 KF12N	7312 KFE2
340 mm	7312 KF3N	7312 KF4N	7312 KFE
	Maryland Grasping Forceps, double-action		
320 mm	7310 ML11N	7310 ML12N	7310 MLE2
340 mm	7310 ML3N	7310 ML4N	7310 MLE
	Claw Forceps		
320 mm	7330 KG9N	7330 KG10N	7330 KGE2
340 mm	7330 KG1N	7330 KG2N	7330 KGE
	Duck Bill Grasping Forceps		
340 mm	7310 DB1N	7310 DB2N	7310 DBE

PRO-LINE

DISSECTING AND GRASPING FORCEPS



ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert
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INSTRUMENT CONSISTING OF:

PARTS:



mm	Atraumatic Grasping Forceps, double-action		
340 mm	7310 AF3N	7310 AF4N	7310 AFE
mm	Atraumatic Grasping Forceps, double-action, jaw 20 mm, DeBakey teeth 2 x 3		
340 mm	7312 D1N	7312 D2N	7312 DE
mm	Alligator Grasping Forceps, long, single action		
320 mm	n.a.	7314 AG10N	7314 AGE2
mm	Fundus Grasping Forceps, double-action		
320 mm	7312 FF9N	7312 FF10N	7312 FFE2
340 mm	n.a.	7312 FF2N	7312 FFE
mm	Grasping Forceps acc. to Schertl, double-action, with teeth		
340 mm	n.a.	7314 SF2N	7314 SFE

PRO-LINE
CUTTING AND BIOPSY INSTRUMENTS



ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert
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INSTRUMENT CONSISTING OF:

PARTS:



mm	Hook Scissors		
320 mm	7320 H11N	n.a.	7320 HE2
340 mm	7320 H3N	n.a.	7320 HE
mm	Scissors acc. to Metzenbaum, curved, double-action		
340 mm	7320 MC3N	n.a.	7320 MCE
mm	Scissors acc. to Metzenbaum, curved, small, double-action		
320 mm	7322 MC11N	n.a.	7322 MCE2
mm	Scissors acc. to Metzenbaum, curved strong, double-action		
340 mm	7324 MC3N	n.a.	7324 MCE
mm	Biopsy and Grasping Forceps with two teeth		
320 mm	7330 B11N	7330 B12N	7330 BE2
340 mm	7330 B3N	7330 B4N	7330 BE

PRO-LINE

CUTTING AND BIOPSY INSTRUMENTS



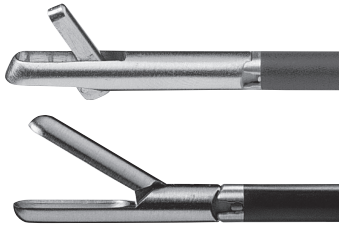
ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert
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INSTRUMENT CONSISTING OF:

PARTS:



mm	Biopsy Forceps, cutting through		
320 mm	7330 D11N	n.a.	7330 DE2
340 mm	7330 D3N	n.a.	7330 DE
mm	Spoon Forceps		
320 mm	7332 B9N	n.a.	7332 BE2

PRO-LINE
DISSECTING AND GRASPING FORCEPS



ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert
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INSTRUMENT CONSISTING OF:

PARTS:

	Claw Forceps two rows of teeth, double-action		
335 mm	7370 ZG1N	7370 ZG2N	7370 ZGE

	Grasping Forceps, acc. to Babcock, double-action, jaw 40 mm		
335 mm	7350 B1N	7350 B2N	7350 BE

ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert
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INSTRUMENT CONSISTING OF:

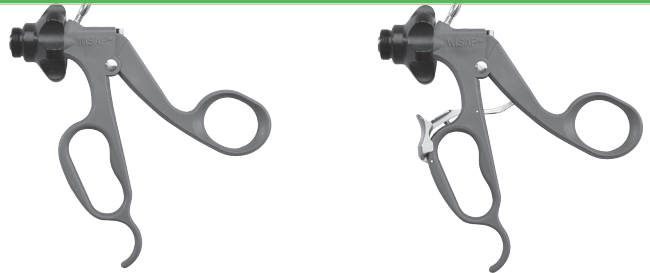
PARTS:

	Large Spoon Forceps		
310 mm	7370 L11N	n.a.	7370 LE2
335 mm	7370 L3N	n.a.	7370 LE

PRO-LINE
HANDLE FOR 3 PARTS INSTRUMENT




ORDER DATA



Handle versions	Handle without ratchet	Handle with ratchet
Article no.	6300 HN3	6300 HN4

5 mm Outer sheath




 mm	outer sheath with screw-nut
340 mm	6305 SN5
	screw-nut for outer sheath 5 mm
Spare part	6305 S5M



10 mm Outer sheath



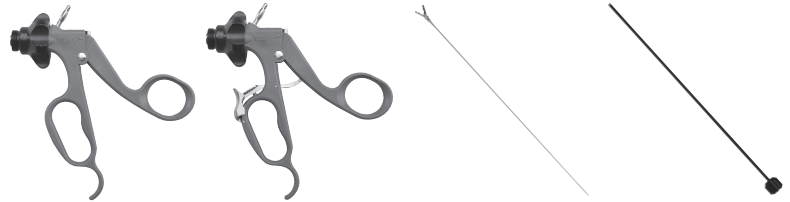
 mm	outer sheath with screw-nut
340 mm	6305 SN1
	screw-nut for outer sheath 10 mm
Spare part	6305 S1M



PRO-LINE
DISSECTING AND GRASPING FORCEPS



ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert	Outer sheath
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INSTRUMENT CONSISTING OF:

PARTS:

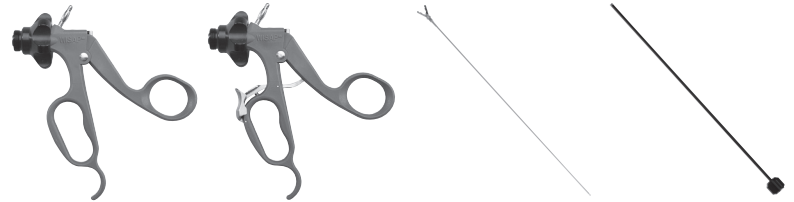


mm	INSTRUMENT CONSISTING OF:		PARTS:	
	Maryland Grasping Forceps, double-action			
340 mm	6310 MLN3	6310 MLN4	7310 MLE	6305 SN5
	Atraumatic Grasping Forceps, double-action			
340 mm	6310 AFN3	6310 AFN4	7310 AFE	6305 SN5
	Claw Forceps			
340 mm	6330 KGN3	6330 KGN4	7330 KGE	6305 SN5
	Duck Bill Grasping Forceps			
340 mm	6310 DBN3	6310 DBN4	7310 DBE	6305 SN5
	Grasping Forceps acc. to Dorsey, double-action			
340 mm	6310 DFN3	6310 DFN4	7310 DFE	6305 SN5

PRO-LINE DISSECTING AND GRASPING FORCEPS



ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert	Outer sheath
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INSTRUMENT CONSISTING OF:

PARTS:

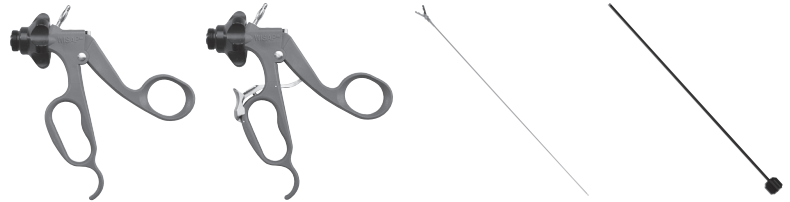


mm	Dissecting and Grasping Forceps, strong			
340 mm	6310 MFN3	6310 MFN4	7310 MFE	6305 SN5
mm	Atraumatic Grasping Forceps multiple teeth			
340 mm	6310 MEN3	6310 MEN4	7310 MEE	6305 SN5
mm	Grasping Forceps, with two pairs of teeth, double-action			
340 mm	6310 GN3	6310 GN4	7310 GE	6305 SN5
mm	Mixer Dissector right angled, double-action			
340 mm	6312 MRN3	6312 MRN4	7312 MRE	6305 SN5
mm	Kelly Grasping Forceps, jaw slightly curved, double-action			
340 mm	6312 KFN3	6312 KFN4	7312 KFE	6305 SN5

PRO-LINE DISSECTING AND GRASPING FORCEPS



ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert	Outer sheath
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INSTRUMENT CONSISTING OF:

PARTS:

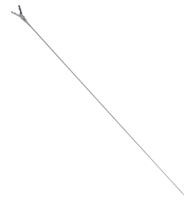
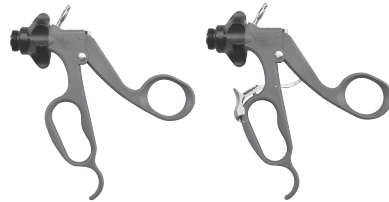


mm	Atraumatic Grasping Forceps, double-action, jaw 20 mm, DeBakey teeth 2 x 3			
340 mm	6312 DN3	6312 DN4	7312 DE	6305 SN5
mm	Grasping Forceps acc. to Babcock			
340 mm	6310 BN3	6310 BN4	7310 BE	6305 SN5
mm	Fundus Grasping Forceps, double-action			
340 mm	6312 FFN3	6312 FFN4	7312 FFE	6305 SN5
mm	Grasping Forceps acc. to Schertl, double-action, with teeth			
340 mm	6314 SFN3	6314 SFN4	7314 SFE	6305 SN5

PRO-LINE
DISSECTING AND GRASPING FORCEPS



ORDER DATA



Handle without ratchet	Handle with ratchet	Instrument insert	Outer sheath
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INSTRUMENT CONSISTING OF:

PARTS:

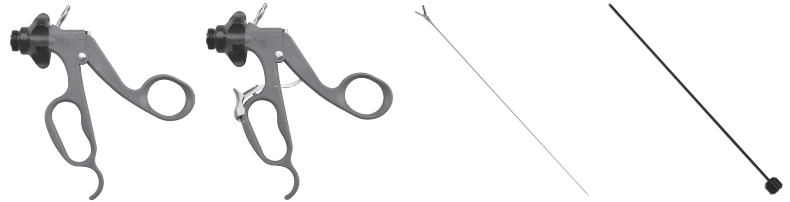


	Grasping Forceps, acc. to Babcock, double-action, jaw 40 mm			
335 mm	6350 BN3	6350 BN4	7350 BE	6305 SN1

PRO-LINE
CUTTING AND BIOPSY INSTRUMENTS



ORDER DATA



	Handle without ratchet	Handle with ratchet	Instrument insert	Outer sheath
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INSTRUMENT CONSISTING OF:

PARTS:

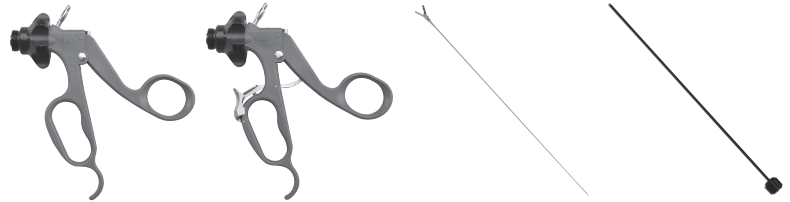


340 mm	Hook Scissors	6320 HN3	n.a.	7320 HE	6305 SN5
340 mm	Scissors acc. to Metzenbaum, curved, double-action	6320 MCN3	n.a.	7320 MCE	6305 SN5
340 mm	Scissors acc. to Metzenbaum, curved strong, double-action	6324 MCN3	n.a.	7324 MCE	6305 SN5
340 mm	Biopsy and Grasping Forceps with two teeth	6330 BN3	6330 BN4	7330 BE	6305 SN5
340 mm	Biopsy Forceps, cutting through	6330 DN3	n.a.	7330 DE	6305 SN5

PRO-LINE
CUTTING AND BIOPSY INSTRUMENTS



ORDER DATA



Handle without ratchet	Handle with ratchet	Instrument insert	Outer sheath
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INSTRUMENT CONSISTING OF:

PARTS:

	Large Spoon Forceps			
335 mm	6370 LN3	6370 LN4	7370 LE	6305 SN1

INSTRUMENTS SUTURE, LIGATURE

5 mm

NEEDLE HOLDER WITH IRRIGATION CHANNEL




 mm	Handle take apart	Instrument insert
	7668 VG	


INSTRUMENT CONSISTING OF:

PARTS:




 mm	Needle Holder straight, with TC-inlet	
330 mm	7668 VA	7668 EA



 mm	Needle Holder curved to the left	
330 mm	7668 VA1	7668 EA1



 mm	Needle Holder curved to the right	
330 mm	7668 VA2	7668 EA2

10 mm

CLIP-APPLICATOR WITH IRRIGATION CHANNEL



Combination handle

INSTRUMENT



 mm	Clip-Applicator, rotatable	
330 mm	7671 M3	

PERSONAL NOTES

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YOUR PERSONAL CONTACT PERSON

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