

INTUITIVE

Da Vinci X/Xi Instrument & Accessory Catalogue 2024

Some products may not be available in all countries. Please contact your local Intuitive representative for product availability in your region.



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8 mm instruments

EndoWrist monopolar cautery instruments

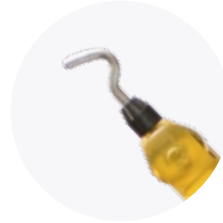


**Monopolar curved scissors
(Hot shears)**

Part number 470179

10 uses

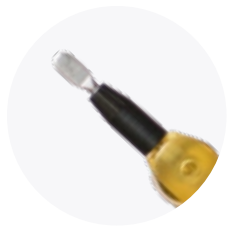
Shown with
tip cover accessory 400180



Permanent cautery hook

Part number 470183

10 uses

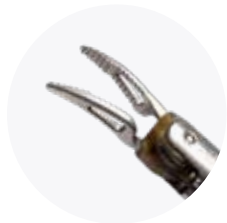


Permanent cautery spatula

Part number 470184

10 uses

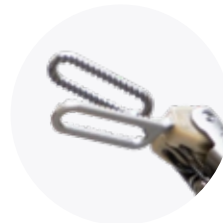
EndoWrist bipolar cautery instruments



Maryland bipolar forceps

Part number 471172

14 uses



Fenestrated bipolar forceps

Part number 471205

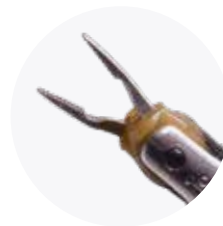
14 uses



Curved bipolar dissector

Part number 471344

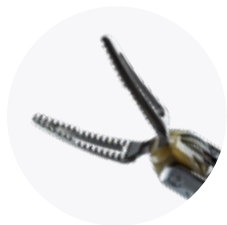
14 uses



Micro bipolar forceps

Part number 471171

14 uses



Long bipolar grasper

Part number 471400

14 uses



Force bipolar

Part number 471405

12 uses

8 mm instruments

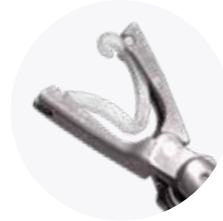
EndoWrist clip appliers



Medium-large clip applier

Part number 470327

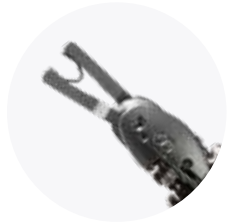
100 closures



Large clip applier

Part number 470230

100 closures

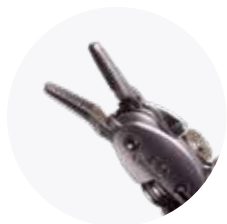


Small clip applier

Part number 470401

100 closures

EndoWrist needle drivers



Large needle driver

Part number 471006

15 uses



**Mega SutureCut
needle driver**

Part number 471309

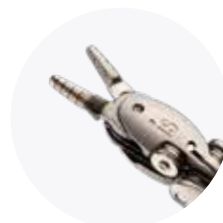
15 uses



Mega needle driver

Part number 470194

10 uses



**Large SutureCut
needle driver**

Part number 471296

15 uses

8 mm instruments

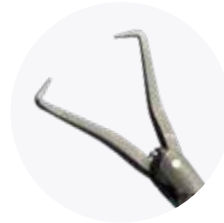
EndoWrist graspers



ProGrasp forceps

Part number 471093

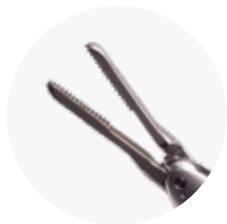
18 uses



Tenaculum forceps

Part number 470207

10 uses



Long tip forceps

Part number 471048

18 uses



Tip-Up fenestrated grasper

Part number 470347

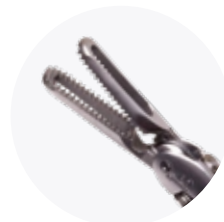
10 uses



**Small grasping retractor
(small graptor)**

Part number 470318

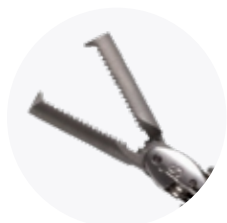
10 uses



Cadiere forceps

Part number 471049

18 uses

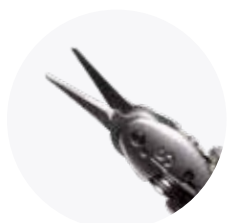


Cobra grasper

Part number 471190

18 uses

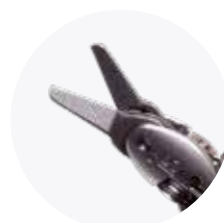
EndoWrist scissors



Potts scissors

Part number 470001

10 uses



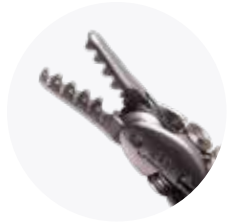
Round tip scissors

Part number 470007

10 uses

8 mm instruments

Specialty EndoWrist instruments



Resano forceps

Part number 470181

10 uses



Atrial retractor short right

Part number 470246

10 uses



Dual blade retractor

Part number 470249

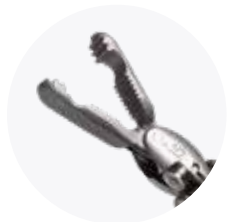
10 uses



Black diamond micro forceps

Part number 470033

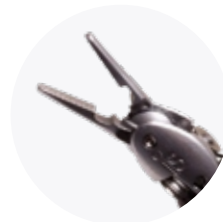
15 uses



Cardiac probe grasper

Part number 470215

10 uses

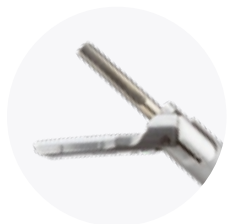


DeBakey forceps

Part number 470036

10 uses

Ultrasonic energy instruments



Harmonic ACE curved shears

Part number 480275

Box of 6/single use

EndoWrist vessel sealer instrument











Vessel sealer extend

Part number 480422




Box of 6/single use

Stapling components










12 mm stapling accessories

	Part number	Product description	Qty/box	Uses
	470375	12 mm and stapler cannula (100 mm)	1	NA
	470376	12 mm and stapler blunt obturator	1	NA
	470389	12 mm and stapler cannula, long (150 mm)	1	NA
	470390	12 mm and stapler blunt obturator, long	1	NA
	470380	12 mm and stapler cannula seal (box of 10)	10	1 procedure
	470381	12 - 8 mm reducer (box of 6)	6	1 procedure
	470395	12 mm and stapler bladeless obturator	1	NA
	470396	12 mm and stapler bladeless obturator, long	1	NA

SureForm stapler instruments

	Part number	Product description	Qty/box	Uses
	480460	SureForm 60 instrument	6	Single use
	480445	SureForm 45 instrument	6	Single use
	480545	SureForm 45 curved-tip instrument	6	Single use

SureForm stapler reloads

	Part number	Product description	Qty/box	Uses
	48360W	SureForm 60 white reload (2.5 mm, 6-row)	12	1 firing
	48360B	SureForm 60 blue reload (3.5 mm, 6-row)	12	1 firing
	48360G	SureForm 60 green reload (4.3 mm, 6-row)	12	1 firing
	48360T	SureForm 60 black reload (4.6 mm, 6-row)	12	1 firing
	48345M	SureForm 45 grey reload (2.0 mm, 6-row)	12	1 firing
	48345W	SureForm 45 white reload (2.5 mm, 6-row)	12	1 firing
	48345B	SureForm 45 blue reload (3.5 mm, 6-row)	12	1 firing
	48345G	SureForm 45 green reload (4.3 mm, 6-row)	12	1 firing
	48345T	SureForm 45 black reload (4.6 mm, 6-row)	12	1 firing

Accessories



Da Vinci X drapes

Part number	Product description	Qty/box
470015	Arm drape (box of 20)	20
470473	Arm-4 extension drape (box of 20)	20

Da Vinci Xi drapes

Part number	Product description	Qty/box
470015	Arm drape (box of 20)	20
470341	Column drape (box of 20)	20

Hasson cone

	Part number	Product description	Qty/box
	470398	8 mm hasson cone	1
	470399	12 mm hasson cone	1

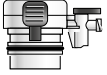







Reusable accessories

Part number	Product description	Qty/box
380989	Blue fiber cable kit	1
342562	Instrument introducer	1

*Documentation is listed in English only. For other languages contact customer service. Documentation may not be available in all languages.

Accessories

8 mm cannulas, obturators, and seals



	Part number	Product description	Qty/box
	470361	5 mm - 8 mm cannula seal (box of 10)	10
	470002	8 mm cannula	1
	470004	8 mm cannula, long	1
	470319	8 mm flared/grounded cannula	1
	470008	8 mm blunt obturator	1
	470009	8 mm blunt obturator, long	1
	470359	8 mm bladeless obturator (optical) (box of 6)	6
	470360	8 mm bladeless obturator, long (optical) (box of 6)	6

8 mm disposable instrument accessories

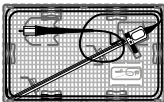
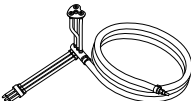
	Part number	Product description	Qty/box
	400180	Tip cover accessory (box of 10)	10

Vision equipment

8 mm endoscopes



	Part number	Product description	Qty/box
	470056	8 mm endoscope plus, 0°	1
	470057	8 mm endoscope plus, 30°	1

Sterilization tray and connector set



	Part number	Product description	Qty/box
	400498	8 mm endoscope sterilization tray	1
	400482	8 mm endoscope washer/disinfector connector set	1

Energy accessories





Energy activation cables

	Part number	Product description	Qty/box
	371716	Energy activation cable, Covidien, Force Triad	1
	371870	Energy activation cable, Ethicon, Gen 11	1


Energy instrument cords

	Part number	Product description	Qty/box
	470383	Monopolar energy instrument cord (4 m)	1
	470384	Bipolar energy instrument cord (5 m)	1

Da Vinci simulation

	Part number	Product description	Qty/box
	377773	Da Vinci SimNow simulator ¹	1
	600092	Da Vinci SimNow service and benefits (annual)	1
	381129	Blue fiber cable, simulator (1 m)	1
	372363	Simulator skills drills	1

Da Vinci Xi integrated table motion

	Part number	Product description	Qty/box
	600062	Integrated table motion hardware and software upgrade ²	1

Training equipment

Training instruments

Part number	Product description	Uses
470006-T	Large needle driver	30
470093-T	ProGrasp forceps	30
470347-T	Tip-Up fenestrated grasper	30
470400-T	Long bipolar grasper	30
470172-T	Maryland bipolar forceps	30
470179-T	Monopolar curved scissors (Hot shears) ^{1,2}	30
470183-T	Permanent cautery hook	30
470184-T	Permanent cautery spatula	30
470205-T	Fenestrated bipolar forceps	30
470309-T	Mega SutureCut needle driver	30
470230-T	Large clip applier ³	200 closures
470318-T	Small grasping retractor (small graptor)	30
470344-T	Curved bipolar dissector	30
470327-T	Medium-large clip applier ⁴	200 closures
470049-T	Cadiere forceps	30
470296-T	Large SutureCut needle driver	30
470194-T	Mega needle driver	30
470401-T	Small clip applier ⁵	200 closures

¹ Requires tip cover accessory (PN 400180) for use.

² Requires in-service prior to first use, please contact your local Intuitive Sales Representative.

Notes: (a) Training instruments are not approved for human use. (b) Training instruments can be readily identified by the red instrument housing. (c) Red instrument icons persist on the monitors when a training instrument is loaded onto the system. (d) The training instrument warranty covers only defects in manufacturing. Upon first use, the warranty expires.

Recommended spares and equipment

Part number	Page number	Product description
Multiple	13	Endoscopes
380989	11	Blue fiber cable kit
Multiple	4-8	EndoWrist instruments
Multiple	12, 21	Instrument cannula
381216	11	Instrument release kit (IRK) (item provided free of charge)
470397	11	Gage pin (set of 3) (item provided free of charge)

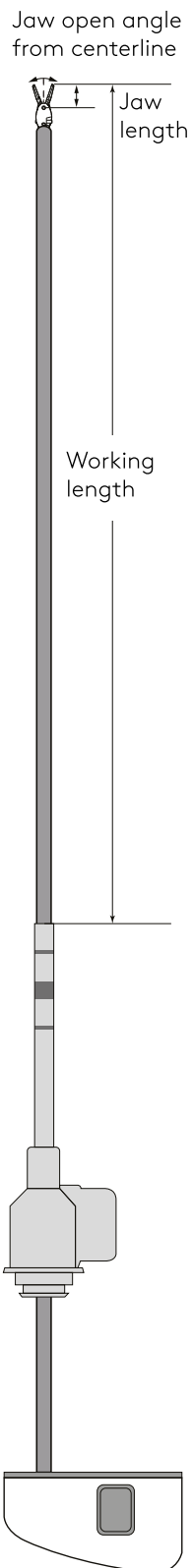
System documentation

Part number	Product description
381227*	System documentation kit – includes: <ul style="list-style-type: none"> • User manuals • Quick reference guides (QRG)
470601*	Reprocessing documentation kit – includes: <ul style="list-style-type: none"> • Reprocessing instructions for instruments, accessories and endoscopes.
470629	Universal reprocessing hardware kit – includes: <ul style="list-style-type: none"> • Tip cover removal pictogram • Luer fitting for flushing • Pipe-to-hose adapter • Brush with soft, nylon bristles • Tip cover insertion/removal tool for monopolar curved scissors (Qty. 5)

*Documentation is listed in English only. For other languages contact Intuitive customer service. Documentation may not be available in all languages.

Note: Content and part numbers of the kits may vary. More documentation is available on demand and in PDF format. For details contact Intuitive customer service.

8 mm EndoWrist instrument specifications

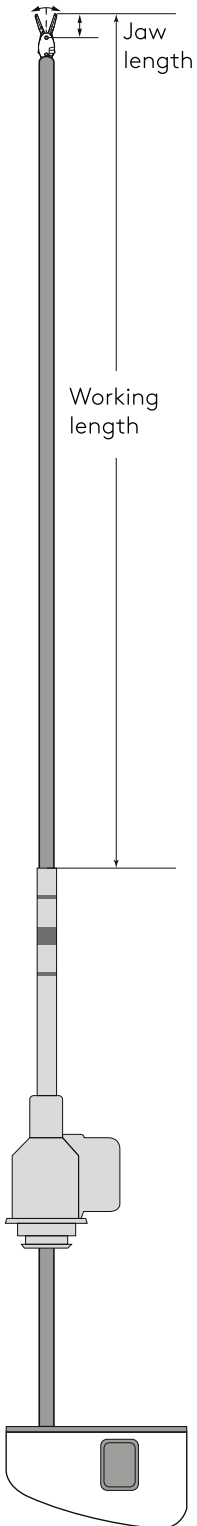


Part number	Uses	Product description	Jaw open angle (deg)*	Jaw length (cm)	Working length (cm)
EndoWrist monopolar cautery instruments					
470179	10	Monopolar curved scissors (Hot shears)	29	1.3	31.75
470183	10	Permanent cautery hook	N/A	1.6	32.26
470184	10	Permanent cautery spatula	N/A	1.7	32.26
EndoWrist bipolar cautery instruments					
471172	14	Maryland bipolar forceps	45	2.0	32.77
471400	14	Long bipolar grasper	70	2.2	32.91
471205	14	Fenestrated bipolar forceps	45	2.1	32.77
471171	14	Micro bipolar forceps	45	1.4	32.00
471344	14	Curved bipolar dissector	45	2.2	33.02
471405	12	Force bipolar	42	2.8	33.58
480422	1	Vessel sealer extend	40	2.05	32.10
EndoWrist needle drivers					
471006	15	Large needle driver	30	1.0	31.50
471309	15	Mega SutureCut needle driver	40	1.4	31.75
471296	15	Large SutureCut needle driver	38	1.1	31.50
470194	10	Mega needle driver	30	1.3	31.75
EndoWrist graspers					
471093	18	ProGrasp forceps	55	2.8	33.53
470207	10	Tenaculum forceps	75	3.0	32.77
470347	10	Tip-Up fenestrated grasper	60	3.2	32.77
471048	18	Long tip forceps	30	2.0	32.51
470318	10	Small grasping retractor (small graptor)	60	4.5	32.26
471049	18	Cadiere forceps	30	2.0	32.77
471190	18	Cobra grasper	60	2.0	32.51
EndoWrist scissors					
470001	10	Potts scissors	22	1.1	31.50
470007	10	Round tip scissors	30	1.1	31.50
Clip appliers					
470230	100	Large clip applier	55	2.4	33.27
470327	100	Medium-large clip applier	55	2.1	32.77
470401	100	Small clip applier	30	1.1	31.75

*Software specification. Actual open angle may vary due to wrist angle or anatomic restrictions.

8 mm EndoWrist instrument specifications

Jaw open angle from centerline



Part number	Uses	Product description	Jaw open angle (deg)*	Jaw length (cm)	Working length (cm)
Specialty instruments					
470181	10	Resano forceps	30	1.1	31.75
470246	10	Atrial retractor (short right)	70	4.8	33.27
470249	10	Dual blade retractor	70	4.8	33.27
470215	10	Cardiac probe grasper	60	1.7	32.26
470033	15	Black diamond micro forceps	30	1.0	31.50
470036	10	DeBakey forceps	30	1.2	30.99
Suction Irrigation					
480299	1	Suction irrigator	N/A	1.2	32.48
Ultrasonic Energy					
480275	1	Harmonic ACE 8 mm curved shears	N/A	2.2	26.84

*Software specification. Actual open angle may vary due to wrist angle or anatomic restrictions.

Common carton dimensions and weights

Product description	Part number	Outside dimensions	Average weight
Vessel sealer extend	480422	28.75" x 6" x 2.875" 73 cm x 15.24 cm x 7.3 cm	1.28 lbs 0.58 kg
Harmonic ACE curved shears	480275		
Seals	470361	10.375" x 3.75" x 4.3125" 26.35 cm x 9.53 cm x 10.95 cm	0.88 lbs 0.4 kg
	470380		0.93 lbs 0.42 kg
Tip cover	400180	9.4" x 3.4" x 3" 23.876 cm x 8.636 cm x 7.62 cm	0.4 lbs 0.18 kg
Cannula	470002	14" x 5.5" x 4" 35.56 cm x 13.97 cm x 10.16 cm	0.8 lbs 0.36 kg
	470004		
Obturators	470008	14" x 5.5" x 4" 35.56 cm x 13.97 cm x 10.16 cm	0.7 lbs 0.31 kg
	470009		
Bladeless obturators	470359	13" x 4.5" x 11.1875" 33.02 cm x 11.43 cm x 28.416 cm	2.006 lbs 0.91 kg
	470360		2.025 lbs 0.92 kg
Drapes	470015	21" x 19" x 10.5" 53.34 cm x 48.26 cm x 26.67 cm	21 lbs 9.5 kg
	470341	14" x 6.5" x 5" 35.56 cm x 16.51 cm x 12.7 cm	3.7 lbs 1.7 kg

Common carton dimensions and weights

Product description	Part number	Outside dimensions	Average weight
SureForm 60 and SureForm 45 reloads	A11	6.5" x 4.13" x 3.54" 16.5 cm x 10.5 cm x 9 cm	0.66 lbs 0.3 kg
Energy instrument cords	470383	9.625" x 6.3125" x 1.25" 24.45 cm x 16.03 cm x 3.175 cm	0.5 lbs 0.23 kg
	470384		0.57 lbs 0.26 kg
Hasson cones	470398	14" x 5.5" x 4" 35.56 cm x 13.97 cm x 10.16 cm	1.7 lbs 0.77 kg
	470399		1.8 lbs 0.8 kg
Endoscopes	470026	38.5" x 16" x 3.375" 97.79 cm x 40.64 cm x 8.57 cm	9.0 lbs 4.08 kg
	470027		
Instruments: needle drivers, scissors, forceps, graspers and clip appliers, etc.	Most	27" x 3.5" x 2" 68.58 cm x 5.08 cm x 8.9 cm	1.08 lbs 0.49 kg

Technical Support and Customer Service

Contact information

1. Contact us by phone

+180 0103 6952 (toll free)

The options during your call

Option 1

Emergency technical support

Technical issues with Intuitive products before or during surgery. 24/7 available.

Option 2

Technical questions

Questions related to Intuitive products and technology. 24/7 available.

Option 3

Customer Service

- Purchase order inquires
- Order delivery status
- Complaint
- Product return authorization
- Endoscope, camera head, & simulator exchanges

Available from 09:00 - 18:00 (IST)

Monday to Friday excluding National Holidays

2. Contact Customer Service by e-mail

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