

# ENDOWRIST STAPLER FOR DA VINCI. XI SYSTEM

The *EndoWrist* Stapler offers a surgeon-controlled, fully wristed stapling instrument and *SmartClamp*<sup>™</sup> Technology.



#### INSTRUMENT INFORMATION

The *EndoWrist* Stapler for the *da Vinci Xi* System is an endoscopic linear stapler. The *EndoWrist* Stapler provides fully wristed articulation in both horizontal and vertical directions and is controlled by the surgeon through the *da Vinci Xi* Surgeon Console.

*SmartClamp* technology provides intraoperative feedback to the surgeon and reduces the guesswork normally associated with stapling. For each reload color, *SmartClamp* technology detects whether the jaws can adequately close on the target tissue for the given staple height. If not, the *EndoWrist* Stapler will notify the user.

The *EndoWrist* Stapler System also prevents firing when it detects that no reload is installed, or that a spent reload is installed, and notifies the surgeon and OR staff.

# ENDOWRIST STAPLER FOR DA VINCI XI SYSTEM STARTER KIT (PN 381251)

The Starter Kit provides the necessary components, except for the reloads, for the first 10 cases. All reloads must be ordered separately. The Starter Kit provides 100 firings with 2 *EndoWrist* Stapler instruments. It also includes the necessary training products to begin using the Stapler.

QUANTITY	ENDOWRIST STAPLER SYSTEM STARTER KIT CONTENTS	
2	EndoWrist Stapler 45 Instrument	Reposable
1 box	EndoWrist Stapler Sheath (10 per box)	Disposable procedural item
1 box	12 mm & Stapler Cannula Seal (10 per box)	Disposable procedural item
2 boxes	EndoWrist 12 - 8 mm Cannula Reducer (6 per box)	Disposable procedural item
2	EndoWrist Stapler Cannula Kit	Accessory

# ENDOWRIST STAPLER FOR DA VINCI XI SYSTEM RELOADS

Reloads are ordered separately from the Starter Kit. The hospital determines the appropriate reload color and orders the amount based on procedural use and surgical volume.

PRODUCT CODE	DESCRIPTION	USES	UNITS PER BOX
48645W	EndoWrist Stapler 45 White Reload, 2.5 mm	1 firing	12
48645B	EndoWrist Stapler 45 Blue Reload, 3.5 mm	1 firing	12
48445G	EndoWrist Stapler 45 Green Reload, 4.3 mm	1 firing	12
48630M	EndoWrist Stapler 30 Gray Reload, 2.0 mm	1 firing	12
48630W	EndoWrist Stapler 30 White Reload, 2.5 mm	1 firing	12
48630B	EndoWrist Stapler 30 Blue Reload, 3.5 mm	1 firing	12
48630G	EndoWrist Stapler 30 Green Reload, 4.3 mm	1 firing	12

# ENDOWRIST STAPLER FOR DA VINCI XI SYSTEM REPOSABLES

PRODUCT CODE	DESCRIPTION	USES	UNITS PER BOX
470298	EndoWrist Stapler 45 Instrument	50 firings	1
470545	EndoWrist Stapler 45 Curved-Tip Instrument	50 firings	1
470430	EndoWrist Stapler 30 Instrument	50 firings	1
470530	EndoWrist Stapler 30 Curved-Tip Instrument	50 firings	1



## ENDOWRIST<sup>®</sup> STAPLER FOR DA VINCI XI SYSTEM DISPOSABLES

PRODUCT CODE	DESCRIPTION	USES	UNITS PER BOX
410370	EndoWrist Stapler Sheath	One procedure	10
470380	12 mm & Stapler Cannula Seal	One procedure	10
470381	EndoWrist 12 - 8 mm Cannula Reducer	One procedure	6

## ENDOWRIST STAPLER FOR DA VINCI XI SYSTEM ACCESSORIES

PRODUCT CODE	DESCRIPTION	USES	UNITS PER BOX
470375	EndoWrist 12 mm & Stapler Cannula	NA	1
470376	EndoWrist 12 mm & Stapler Blunt Obturator	NA	1
470395	EndoWrist 12 mm & Stapler Bladeless Obturator	NA	1
470389	EndoWrist 12 mm & Stapler Cannula, Long	NA	1
470390	EndoWrist 12 mm & Stapler Blunt Obturator, Long	NA	1
470396	EndoWrist 12 mm & Stapler Bladeless Obturator, Long	NA	1
381215	EndoWrist Stapler Release Kit	NA	1

#### WARRANTY INFORMATION

The EndoWrist Stapler System is sold, installed, and serviced exclusively by Intuitive Surgical.

## WWW.INTUITIVESURGICAL.COM • WWW.DAVINCISURGERY.COM

#### To order, please call Intuitive Surgical Customer Service at 1-877-408-3872 or 1-800-876-1310 (US).

Serious complications may occur in any surgery, including *da Vinci®* Surgery, up to and including death. Examples of serious or life-threatening complications, which may require prolonged and/or unexpected hospitalization and/or reoperation, include but are not limited to, one or more of the following: injury to tissues/organs, bleeding, infection and internal scarring that can cause long-lasting dysfunction/pain.

Risks specific to minimally invasive surgery, including *da Vinci*<sup>®</sup> Surgery, include but are not limited to, one or more of the following: temporary pain/nerve injury associated with positioning; a longer operative time, the need to convert to an open approach, or the need for additional or larger incision sites. Converting the procedure could result in a longer operative time, a longer time under anesthesia, and could lead to increased complications. Contraindications applicable to the use of conventional endoscopic instruments also apply to the use of all *da Vinci* instruments. For Important Safety Information, indications for use, risks, full cautions and warnings, please also refer to www.davincisurgery.com/safety and www.intuitivesurgical.com/safety.

#### Individual surgical results may vary.

The *EndoWrist*<sup>®</sup> Stapler 30 and 45 Instruments and Reloads are intended to be used with the *da Vinci Xi* Surgical System (IS4000) for resection, transection, and/or creation of anastomoses in General, Thoracic, Gynecologic and Urologic surgery. The *EndoWrist* Staplers 30 and 45 are indicated for adult use, and the *EndoWrist* Stapler 30 is indicated for pediatric use. The devices can be used with staple-line or tissue-buttressing materials.

The *EndoWrist* Stapler 30 and 45 Instruments and Reloads should not be used on tissue such as the liver or spleen, where tissue compressibility is such that clamping of the instrument would be destructive. Do not use the *EndoWrist* Stapler 30 and 45 Instruments or Reloads on the aorta.

The *EndoWrist* Stapler 30 and 45 for the *da Vinci Xi* System (IS4000) are not compatible for use with the *da Vinci*, *da Vinci* S, or *da Vinci* Si Surgical Systems.

© 2017 Intuitive Surgical, Inc. All rights reserved. Product names are trademarks or registered trademarks of their respective holders. PN 1008699-US Rev C 11/2017

