



Da Vinci® Energy

Vessel Sealer Extend

Slimmer jaws.¹
Extended versatility.¹



Find four functions in one instrument with Vessel Sealer Extend from da Vinci® Energy.

Use a refined jaw profile for precise dissection, grasp with a textured surface to secure tissue, then approach anatomy from the angle you prefer by articulating the wrist.

With the instrument in position, a longer electrode helps you confidently seal and cut vessels up to 7 mm in diameter or tissue bundles that fit in the jaws.¹

Get the versatility and agility you need to help enable efficiency in your procedure.²

1. Data on file.

2. Compared to Endowrist® Vessel Sealer. Data on file.

Take advantage of enhanced access and control.^{1,2}

Dissect and manipulate tissue with more precision using a 30% slimmer jaw profile.¹



Vessel Sealer

Vessel Sealer Extend

1. Compared to EndoWrist® Vessel Sealer. Data on file.

2. Data on file.

Seal. Cut. Grasp. Dissect.

Vessel Sealer Extend can help at any stage of the procedure.

Extend your seal and spot coagulate with a 3 mm longer electrode.²



Reduce the need for an extra grasper with the stronger grip provided by a textured surface.¹



Access vessels with 60° of fully wristed articulation.^{1,2}



Create secure 90° seals and effective cuts.¹



1. Compared to EndoWrist® Vessel Sealer. Data on file.

2. Data on file.

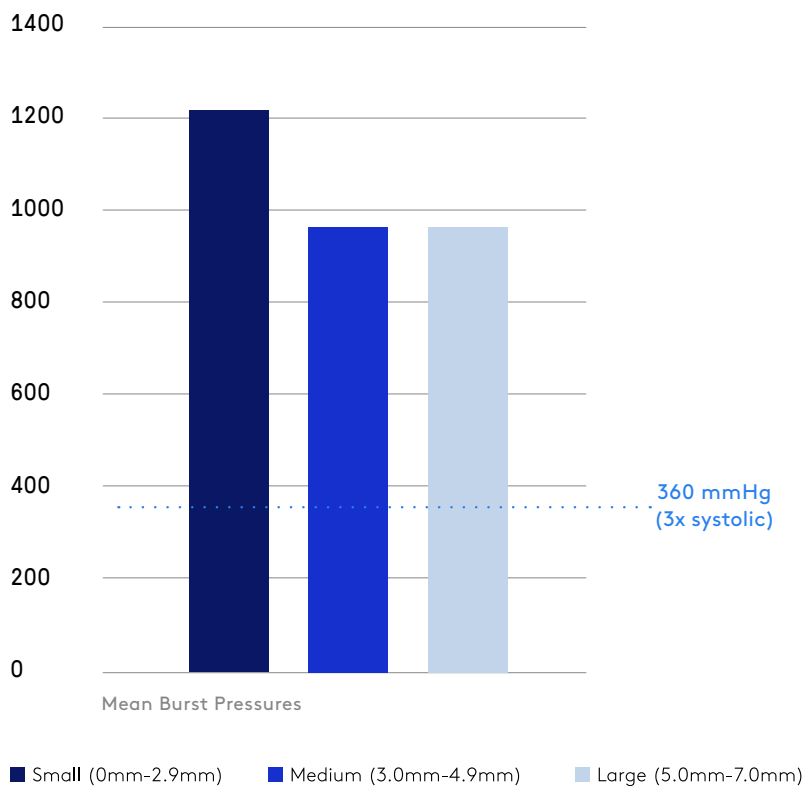
Make the most of integrated, proven robotic-assisted technology.

Vessel Sealer Extend works seamlessly with the Erbe VIO® dV generator on the da Vinci X® and da Vinci Xi® surgical systems.

Audible cues keep you informed as power dynamically adjusts during the seal cycle. When the tissue is desiccated, the generator automatically stops the flow of energy.¹

The result is strong, reliable seals you can be confident will withstand more than three times normal systolic burst pressure with minimal lateral thermal spread.¹

Vessel Sealer Extend



1. Data on file.



“For me, the biggest benefit of Vessel Sealer Extend is the surgeon autonomy, allowing for optimal coagulation of vessels and tissue bundles at the right angle. The wide range of motion allows for an enhanced¹ perpendicular approach to the vessels and tissues.”

Dr. Tae Joong Kim
Associate Professor
Department of Obstetrics & Gynecology,
Samsung Medical Center,
Sungkyunkwan University School of Medicine

1. Compared to EndoWrist® Vessel Sealer. Data on file.
The opinion presented here reflects a single-surgeon experience.
The results may or may not be reproducible and are not generalizable.



Vessel Sealer Extend from Da Vinci® Energy

6 units per box | 480422

da Vinci X and da Vinci XI

Visit www.intuitivesurgical.com/davinci-vessel-sealer-extend/ for details.

To contact a representative or receive additional information: visit www.intuitivesurgical.com or call Intuitive Surgical Customer Service: in the U.S. at 1.877.408.3872, in Europe at +41.21.821.2020 or +800.0821.2020 or in the rest of the world, 1.408.523.2100.

Important safety information

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® 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® Vessel Sealer Extend is a bipolar electro-surgical instrument for use with a compatible da Vinci surgical system and the ERBE VIO® dV electro-surgical generator. It is intended for grasping and blunt dissection of tissue and for bipolar coagulation and mechanical transection of vessels up to 7 mm in diameter and tissue bundles that fit in the jaws of the instrument. The EndoWrist Vessel Sealer Extend has not been shown to be effective for tubal sterilization or tubal coagulation for sterilization procedures, and should not be used for these procedures.

Unless otherwise noted, all people depicted are models.



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