# Versatility, accuracy, and control, in your hands

Edwards PASCAL Precision Transcatheter Valve Repair System





### Introducing the PASCAL Precision System

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Designed for versatility, accuracy, and control

#### Accurate, Intuitive Control

Advanced catheter and handle design facilitates smooth navigation and implant deployment\*

Images are not actual size. \*Design data on file and marketing evaluation. \*Performance data on file.

### Atraumatic clasp and closure

Enhance leaflet capture with atraumatic reclasp capabilities

# Versatile implant configuration

Adapt to specific procedural and anatomical needs

### Predictable release

Deploy the implant with procedural confidence<sup>1†</sup>

### Designed for precise placement with accurate, intuitive control\*

Advanced catheter and handle design facilitates smooth navigation and implant deployment\*



Independent cat heters allow for maneuvering within 3 planes

#### **Secure stabilizers**

Incremental movements and fine adjustments to advance, retract, and maneuver catheters\*

#### **Responsive catheter design**

Optimized torque transfer to facilitate implant placement<sup>†</sup>

Laser-cut hypotube technology provides stability and balanced catheter flexibility



#### **Ergonomic manipulation** 3

Redesigned clasp sliders allow for both independent and simultaneous clasping, while the implant actuation knob provides full implant configuration control<sup>‡</sup>

## **Simple release**





Hydrophilic coating and inter-catheter clearance for increased responsiveness



### Atraumatic clasp and closure help you preserve leaflet integrity\*

Enhance leaflet capture with atraumatic reclasp capabilities

Close the implant to conform to native anatomy and flex during the cardiac cycle



Images are not actual size. \*Performance and simulation data on file. †Performance data on file. PASCAL Ace Implant

PASCAL Implant



# Nitinol construction

Spring-like closure and dynamic implant flexing

#### **Retention elements**

Single row of retention elements to clasp, reclasp, and preserve leaflets

#### **Central spacer**

Central spacer and contoured paddles respect native anatomy to reduce leaflet stress<sup>+</sup>

### Navigate a range of anatomies with versatile implant configuration<sup>2\*</sup>

Adapt to your specific procedural and anatomical needs



Images are not actual size.

### Distinct implant designs, same functionality



## Post-implant release predictability you expect\*

Deploy the implant with procedural confidence

With an implant designed to adapt to native anatomies and a catheter with balanced flexibility, what you see before release is what you can achieve\*





Implant Release Knob

Suture Lock

To learn more about the benefits of the PASCAL Precision System, **connect with your local Edwards sales representative.** 

### Edwards Lifesciences is committed to continuing a robust clinical trial program<sup>4</sup>





Clinical study data is also available to review online at **Edwards.com/PASCAL** 

Images are not actual size. \*Performance data on file.

## Leading the way in MR and TR innovation

Edwards is committed to advancing the treatment of mitral regurgitation (MR) and tricuspid regurgitation (TR) for the patients who can be treated and to significantly improve their quality of life<sup>1,3</sup>





Watch the PASCAL Precision System in action at Edwards.com/PASCAL

#### \*Instructions For Use.

#### **References:**

1. Szerlip M, Spargias KS, Makkar R, et al. 2-Year outcomes for transcatheter repair in patients with mitral regurgitation from the CLASP study. *JACC Cardiovasc Interv*. 2021;14(14):1538-1548. **2.** Fam NP, Braun D, von Bardeleben RS, et al. Compassionate use of the PASCAL transcatheter valve repair system for severe tricuspid regurgitation: a multicenter, observational, first-in-human experience. *JACC Cardiovasc Interv*. 2019;12(24): 2488-2495. **3.** Hahn R. Transcatheter tricuspid valve repair: CLASP TR study one-year results. Presented at LBT EuroPCR2022 https://course. pcronline.com/en/vod/late-breaking-mitral-and-tricuspid-studies-and-registries. **4.** Clinicaltrials.gov NCT03745313, NCT04097145, NCT04614402, NCT03170349, NCT03706833, NCT04430075.

#### Medical device for professional use. For a listing of indications, contraindications, precautions, warnings, and potential adverse events, please refer to the Instructions for Use (consult eifu.edwards.com where applicable).

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