

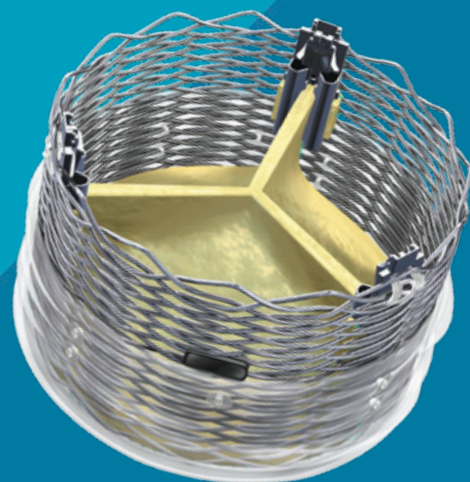
**Boston
Scientific**

Advancing science for life™

Lotus™ Valve System The Power of Control

Transform your TAVI Experience
with the Lotus™ Valve System

- Confidence knowing your procedural result before valve release
- Help reduce complications with precise placement and complete repositionability
- Minimize paravalvular leak with the innovative Adaptive Seal™ 1



Lotus™ Valve Features

Braided Nitinol Frame

Designed for strength, flexibility, and ability to reposition

Depth Guard™ Technology

Designed to reduce LVOT interaction

Radiopaque Positioning Marker

Aids precise positioning

Locking Mechanism

Enables operator control of implant

Bovine Pericardium

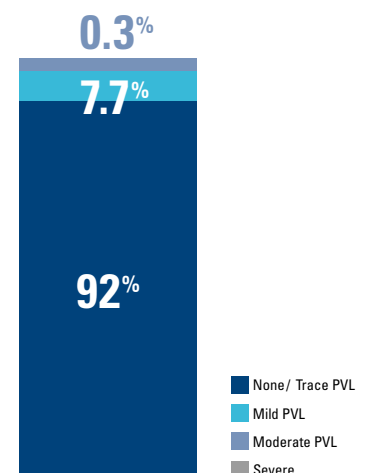
Proven long-term durability

Adaptive Seal™

Minimizes paravalvular leak¹ by conforming to irregular anatomical surfaces

Adaptive Seal™ Minimizes PVL^{1,2}

RESPOND N=1014²

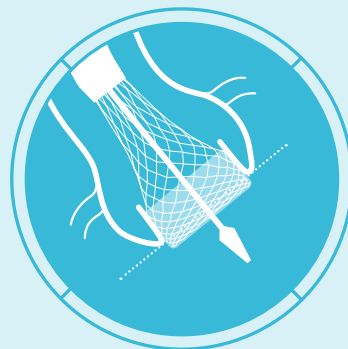


Depth Guard™ Technology

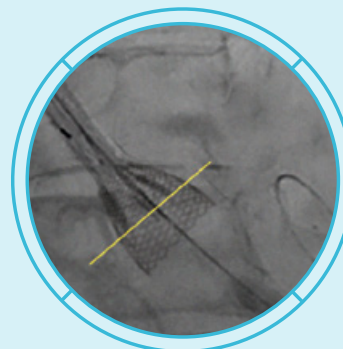
Designed to Reduce LVOT Interaction

- 1 Anchors early during deployment
- 2 Enables more predictable placement
- 3 Minimizes depth of valve frame

Lotus™ Valve with Depth Guard™



New Deployment Technique



Lower PPM Rate*



Ordering Information

Ordering Number (GTIN)	Product Code	Product Description	
08714729845140	H749LTV230	Lotus™ Valve System 23 mm	Transcatheter aortic valve prosthesis premounted on delivery system
08714729863168	H749LTV250	Lotus™ Valve System 25 mm	Transcatheter aortic valve prosthesis premounted on delivery system
08714729845157	H749LTV270	Lotus™ Valve System 27 mm	Transcatheter aortic valve prosthesis premounted on delivery system
05391526210109	H749NTR180	Lotus™ Introducer Set Small (LIS - S)	Introducer sheath
05391526210116	H749NTR200	Lotus™ Introducer Set Large (LIS - L)	Introducer sheath
08714729919926	Z65LOTUSKIT23	Lotus™ Valve Kit 23 mm	Lotus™ Kit including Lotus™ 23 mm Valve System and Lotus™ Introducer Set Small
08714729919933	Z65LOTUSKIT25	Lotus™ Valve Kit 25 mm	Lotus™ Kit including Lotus™ 25 mm Valve System and Lotus™ Introducer Set Large
08714729919940	Z65LOTUSKIT27	Lotus™ Valve Kit 27 mm	Lotus™ Kit including Lotus™ 27 mm Valve System and Lotus™ Introducer Set Large

* Based on commercial experience of Lotus™ Valve System with Depth Guard™

1. Meredith. REPRIS II/II Extension 250 Pts 2 Yr Outcomes. PCR London Valves 2016.

2. V. Falk, The RESPOND Study. 30 days. EuroPCR 2016.

Information provided for educational purpose only.

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