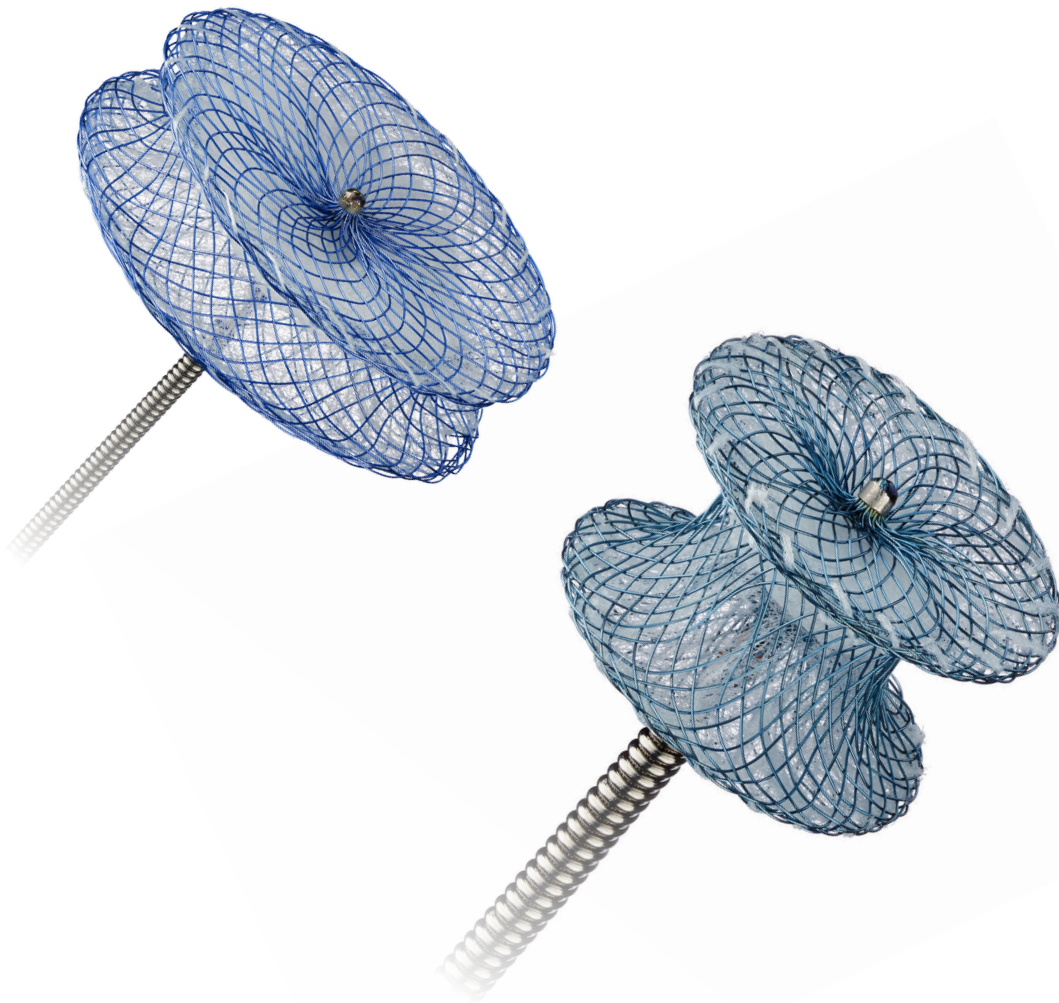




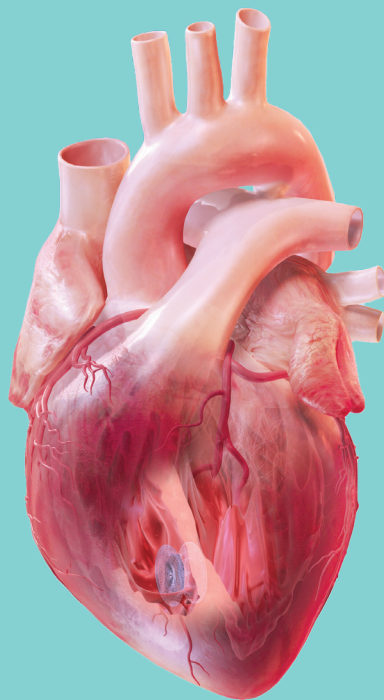
Amplatzer™ Muscular VSD Occluders

STRUCTURAL HEART THERAPY



The Innovative Answer to Closure of Muscular Ventricular Septal Defects

The Amplatzer™ Muscular VSD Occluder and Amplatzer™ P.I. Muscular VSD Occluder are self-expandable, double-disc devices made from a nitinol wire mesh. The two discs of these devices are linked together by a connecting waist corresponding to the size of the ventricular septal defect (VSD).



Closure of a muscular VSD with the Amplatzer™ Muscular VSD Occluder.

Ventricular Septal Defects

Ventricular septal defects are the most commonly found congenital heart defect.¹ One subtype of these defects is the muscular ventricular septal defect. If left untreated it can lead to pulmonary hypertension and/or congestive heart failure.² The Amplatzer™ Muscular VSD Occluder and Amplatzer™ P.I. Muscular VSD Occluder have been designed to close this defect type.

ENGINEERED FOR COMPLETE CLOSURE

Device Waist: Centers and fills the defect

Polyester Material: Promotes occlusion and tissue in-growth

SPECIFICALLY DESIGNED FOR MUSCULAR VSD CLOSURE

Some people are born with complex ventricular septal defects and suffer from side effects of this condition including large volume left-to-right shunt, pulmonary hypertension and/or clinical symptoms of congestive heart failure. The Amplatzer Muscular VSD Occluder is intended for the closure of these complex ventricular septal defects (VSD) in patients considered to be high risk for standard surgical repair.

7 mm Waist Length

The Amplatzer Muscular VSD Occluder has been developed to accommodate the thickness of the muscular ventricular septal wall.

PROCEDURAL FLEXIBILITY

Symmetrical Design: Allows a femoral or arterial delivery approach

Precise Placement: Through the device's ability to be recaptured and redeployed

SPECIFICALLY DESIGNED FOR POST MYOCARDIAL INFARCTION PATIENTS

Some patients experience an acute VSD caused by a septal wall rupture following a myocardial infarction.

10 mm Waist Length

The Amplatzer P.I. Muscular VSD Occluder has been designed to accommodate the damaged muscular tissue of the septal wall of myocardial infarction patients.

Ordering Information

AMPLATZER™ MUSCULAR VSD OCCLUDER

MODEL/REORDER NUMBER	DEVICE SIZE/WAIST DIAMETER (MM)	DISC DIAMETER (MM)	WAIST LENGTH (MM)
9-VSD-MUSC-004	4	9	7
9-VSD-MUSC-006	6	14	7
9-VSD-MUSC-008	8	16	7
9-VSD-MUSC-010	10	18	7
9-VSD-MUSC-012	12	20	7
9-VSD-MUSC-014	14	22	7
9-VSD-MUSC-016	16	24	7
9-VSD-MUSC-018	18	26	7

AMPLATZER™ P.I. MUSCULAR VSD OCCLUDER

MODEL/REORDER NUMBER	DEVICE SIZE/WAIST DIAMETER (MM)	DISC DIAMETER (MM)	WAIST LENGTH (MM)
9-VSDMUSCPI-016	16	26	10
9-VSDMUSCPI-018	18	28	10
9-VSDMUSCPI-020	20	30	10
9-VSDMUSCPI-022	22	32	10
9-VSDMUSCPI-024	24	34	10

1. Hoffman, J., & Kaplan, S., (2002). The incidence of congenital heart disease. *Journal of the American College of Cardiology*, 39(12), 1890-1900.
2. Amplatzer Muscular VSD Occluder Instructions for Use.

CAUTION:

This product is intended for use by or under the direction of a physician. Prior to use, reference the Instructions for Use, inside the product carton (when available) or at eifu.abbottvascular.com or at medical.abbott/manuals for more detailed information on Indications, Contraindications, Warnings, Precautions and Adverse Events.

Information contained herein for **DISTRIBUTION in Australia and New Zealand ONLY**.
Always check the regulatory status of the device in your region.

Illustrations are artist's representations only and should not be considered as engineering drawings or photographs.
Photo(s) on file at Abbott.

Abbott

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