

AtriClip FLEX-Mini™ Device

AtriClip Device Performance with a
Clip Deployment Trigger

>98%
successful LAA
exclusion¹

AtriCure's AtriClip products are the most widely sold Left Atrial Appendage (LAA) management devices worldwide.

Epicardial Exclusion

- Implant is not in the blood stream
- Ischemic injury electrically isolates the LAA
- Atrophy and resorption of the LAA

Dynamic Closing Force

Continuous closing force maintains LAA exclusion throughout changes to the tissue caused by ischemia

Parallel / Linear Closing

Minimized occurrence of tissue folds with optimal apposition of tissue along long axis of LAA ostia

Tissue Compression / Atraumatic

No cutting, non-piercing, and atraumatic compression reduces risk of tissue tearing and bleeding

Stroke* risk reduction

Indicated for use in patients at high risk of thromboembolism for whom left atrial appendage exclusion is warranted



Class I Recommendation
ESC/EACTS 2024 Guidelines

*Originated from the LAA

Open accesses

AtriClip FLEX-Mini

A next-generation closed loop AtriClip LAA Exclusion Device that maintains all the benefits of the earlier generation devices:

- Lowest profile in the market to optimize access and placement
- In-line nitinol springs that offer continuous dynamic closing pressure
- One-handed deployment
- Clinically proven to provide both mechanical² and electrical isolation of the LAA³
- Tighter weave, braided polyester fabric cover with comparable stability to other AtriClip devices

With additional benefits:

- Small Footprint to Minimize the Interference with Adjacent Structures and Enhance LAA Visualization
- Sutureless Quick Release
- Reduced Fatigue Clip Opening Lever
- One Handed Deployment
- Jaws
- End Effector

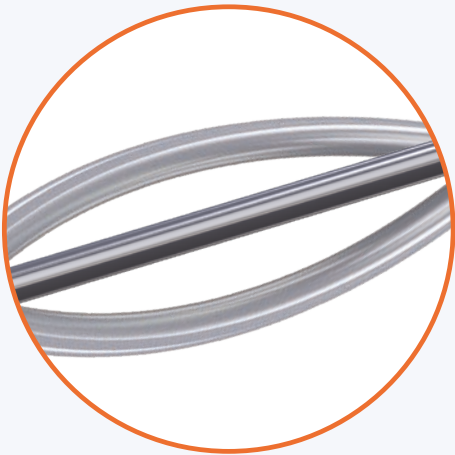
NEW



*Shown without fabric cover



180° of Shaft Rotation in
45° Increments



Bendable Shaft



Ergonomic
Grip Handle

Sutureless
Quick Release



Parallel Jaws

60%
smaller profile*.
Visibility amplified.

*than the next lowest profile on the market.

AtriClip FLEX-Mini

Device	Size
ACHM35	35 mm
ACHM40	40 mm
ACHM45	45 mm
ACHM50	50 mm

Selection device
CGG

The AtriClip LAA Exclusion System is indicated for use in patients at high risk of thromboembolism for whom left atrial appendage exclusion is warranted.

Please review the Instructions for Use for a complete listing of contraindications, warnings, precautions and potential adverse events prior to using these devices.

1. Mean closure rate among the 3 studies is 98.1% per data on file at AtriCure, Inc. Ailawadi G. et al. J Thorac Cardiovasc Surg 2011;142:1002-9, 1009.e1; Gerdisch MW. et al. Innovations (Phila). 2022;17(6):463-470; Cartledge R et al., Interactive CardioVascular and Thoracic Surgery 34 (2022) 548-555
2. Data on file.
3. Starck, C.T. et al. (2012). Epicardial left atrial appendage clip occlusion also provides the electrical isolation of the left atrial appendage. Interactive cardiovascular and thoracic surgery,15 (3):416-18. This human clinical study demonstrated acute electrical isolation. Chronic electrical isolation has not been evaluated in human clinical studies.

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