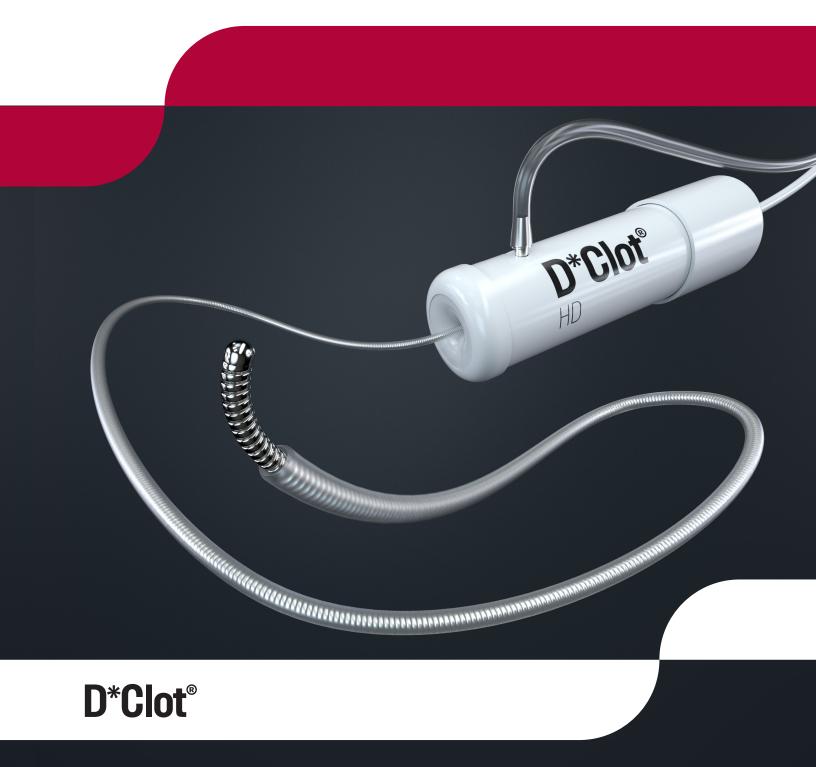


D*Clot[®] HD Rotational Thrombectomy System

High Speed • Low Torque Active Aspiration Function Solid Single-piece Tip Design



D*Clot[®] HD

Rotational Thrombectomy System

The **D*****Clot**[®] **HD** is a fully disposable system that is ready to use. It is indicated for mechanical declotting of AV dialysis fistulae and grafts.

High Speed • Low Torque

• Rotates at approximately 10,000 RPM, allowing for safe low torque operation.

Active Aspiration Function • 6Fr Catheter Shaft

- Negative pressure aids in thrombus maceration by withdrawing and holding thrombus near the rotating tip.
- Catheter shaft provides maneuverability through tortuous anatomy and pushability to transverse thrombus.

Reverse Function

• Allows tip to be pulled out of tight anatomy.



- Wall-to-wall contact of vessels up to 10mm.
- Smaller surface area reduces clot rotation phenomenon, providing better maceration.
- Solid single-piece tip design with no plastic element to increase strength and avoid dislodgement.

particles.*			
*Data on file.			

• Rotating tip in combination with active aspiration

function breaks down thrombus into small

Two-piece Handle Design

mermaid medical.

 Increases tactile feel by separating the weight of the battery pack.



