Assistant[™] Attachments

with StableSoft[™] Technology

Simple. Stable. Secure.





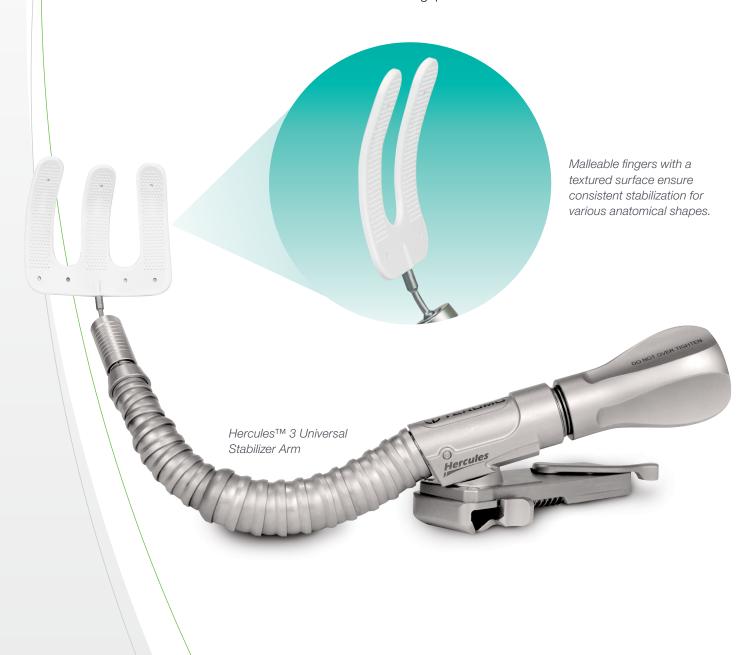
Secure, Slim Profile Maximizes Field of Vision

Terumo Assistant™ Attachments with StableSoft™ Technology allow for positioning and retraction for a wide variety of surgical procedures where traditionally a person's hand is needed or access is otherwise difficult. Used most often during on-pump Coronary Artery Bypass Grafting (CABG), the Assistant attachment allows the surgeon to position the heart optimally and securely.

The Assistant attachments connect to the Hercules[™] 3 Universal Stabilizing Arm and have malleable fingers that come with a textured surface area for added grip.

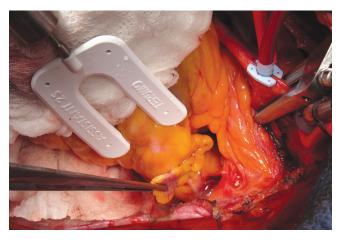
Assistant attachments are ideal for:

- On-pump CABG
- Lung surgery
- Aneurysmectomy
- Thoracoabdominal procedures
- Ablation
- Internal mammary harvest
- Transmyocardial revascularization





CABG Preparation

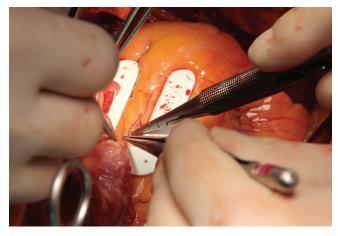


Exposure of the circumflex coronary artery and its obtuse marginal branches in preparation of an anastomosis.



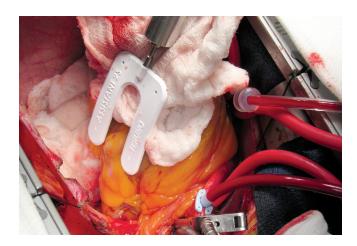
The heart is rotated to the left and supported by the Assistant attachment to expose the mid-portion of the right coronary artery for an anastomosis procedure.

CABG Procedure



The heart is positioned to provide optimal exposure for a distal anastomosis of the left internal mammary artery (LIMA) to the left anterior descending coronary artery (LAD).

LAA Procedure



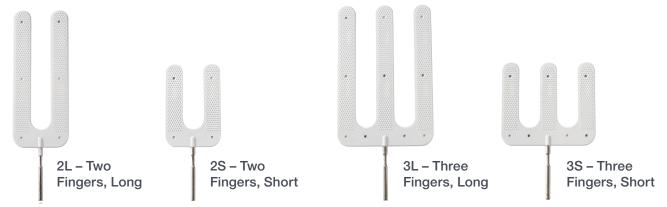
Exposure of the left atrial appendage for a LAA procedure.



Ordering Information

Assistant™ Attachment with StableSoft™ Technology

Available in four sizes — two and three fingers, long and short — to accommodate various anatomies and surgical applications. Because they bend to conform to anatomical shapes, they are ideal for procedures requiring a human hand. The textured, silicone-coated surface provides exceptional grip and stability, allowing for secure retraction while maximizing the field of vision.



Hercules™ Stabilizing Arms

Reusable stainless steel Hercules stabilizing arms reduce supply costs and environmental impact. Universal attachments facilitate ease of use on most sternal retractors while the arm's low profile and articulation maximizes flexible positioning and strength.



Catalog #	Description	Units/Case
Assistant™ A	Attachment with StableSoft™ Technology	
T401209S	Assistant Attachment 3L – three fingers, long, sterile 2 1/4" (5.7 cm) W x 3 1/2" (8.9 cm) L, shaft length: 1 1/4" (3.2 cm)	5
T401210S	Assistant Attachment 3S - three fingers, short, sterile 2 1/4" (5.7 cm) W x 2" (5.1 cm) L, shaft length: 1 1/4" (3.2 cm)	5
T401211S	Assistant Attachment 2L - two fingers, long, sterile 1 1/2" (3.6 cm) W x 3 1/2" (8.9 cm) L, shaft length: 1 1/4" (3.2 cm)	5
T401212S	Assistant Attachment 2S – two fingers, short, sterile 1 ½" (3.6 cm) W x 2" (5.1 cm) L, shaft length: 1 ¼" (3.2 cm)	5
Hercules™ 3	Universal Stabilizing Arm	
T401161	Hercules 3 Universal Stabilizing Arm, non-sterile	1



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