

Acrobat-i Off-Pump System

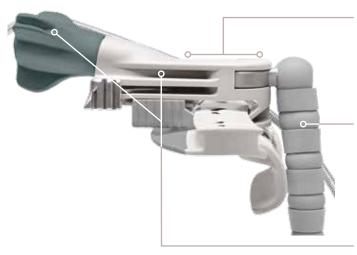
Enhance visibility and control in beating heart surgery



Sleek form and superb function

Improving clinical outcomes

Off-pump coronary artery bypass (OPCAB) surgery can offer patients benefits like reduced stroke in high-risk patients¹, reduced bleeding in diabetics² and reduced in-hospital death with patients with low ejection fractions³.



Optimize the work area with a low-profile mount

- Thin stabilizer mount maintains a constant low profile, even at extreme arm positions.
- · Locking lever is streamlined and out of the way.

Flexlink arm technology delivers proven strength and reliability

- Stabilizer allows a vertical drop of the Flexlink arm into the chest cavity.
- · Delivers proven Getinge Acrobat strength and flexibility.

Tubing management system removes work area clutter

- Integrated channels secure the tubing from movement.
- · Maintains an organized working space.
- · Improved vacuum tubing flexibility.



Revolutionary Getinge Acrobat-i swivel

- Proprietary technology provides 180° side-to-side range of motion of the arm.
- Exceptional arm maneuverability for both the stabilizer and positioner.
- Improves visibility and access to the surgical field.

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Improve patient outcomes

Delivers dependable performance

The Getinge Acrobat-i off-pump system incorporates practice-proven features from the Getinge Acrobat and Getinge Xpose product families. Utilizing OPCAB surgery can lead to fewer cognitive and neurological effects, shorter hospital stays, and fewer wound complications.⁴



Getinge Acrobat-i Stabilizer

- Suction pods provide ideal stabilization and superb vessel presentation.
- Malleable foot conforms to the heart for optimal placement.



Getinge Acrobat-i Tri-Slot Socket

 Flexible access to challenging vessels with "toes-up" and "toes-down" positioning.



Getinge Acrobat-i Positioner

- Proprietary active suspension technology allows normal cardiac motion and maintains stable hemodynamics.
- The tissue-conforming suction cup uses a gentle vacuum to securely lift and hold the heart.
- · Designed for apical or nonapical placement.

Description	Code
Acrobat-i Vacuum Stabilizer System*	OM-10000
Acrobat-i Vacuum Positioner System	XP-5000
Acrobat-i Off-Pump System (Stabilizer + Positioner)*	XO5-10000

^{*}Includes Accessrail Platform (standard blades).

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References

- 1. Kowalewski M, Pawliszak W, Malvindi PG, Bokszanski MP, Perlinski D, Raffa GM, et al. Off-pump coronary artery bypass grafting improves short-term outcomes in high-risk patients compared with on-pump coronary artery bypass grafting: Meta-analysis. *J Thorac Cardiovasc Surg.* 2016 Jan;151(1):60-77.
- 2. Wang Y, Shi X, Du R, Chen Y, Zhang Q. Off-pump versus on-pump coronary artery bypass grafting in patients with diabetes: a meta-analysis. Acta Diabetol. 2017 Mar;54(3):283-292.
- 3. Keeling WB, Williams ML, Slaughter MS, Zhao Y, Puskas JD. Off-pump and on-pump coronary revascularization in patients with low ejection fraction: a report from the society of thoracic surgeons national database. *Ann Thorac Surg.* 2013 Jul;96(1):83-8: discussion 88-9.
- 4. Puskas JD, Martin J, Cheng DC, Benussi S, Bonatti JO, Diegeler A, et al. ISMICS Consensus Conference and Statements of Randomized Controlled Trials of Off-Pump Versus Conventional Coronary Artery Bypass Surgery. *Innovations (Phila)*. 2015 Jul-Aug;10(4):219-29.



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