Acrobat-i Off-Pump System

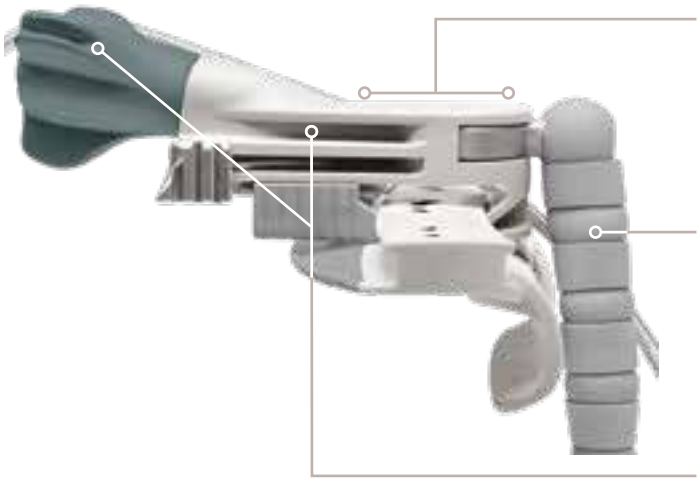
Enhance visibility and control in beating heart surgery

GETINGE

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 patients[1], reduced bleeding in diabetics[2] and reduced in-hospital death with patients with low ejection fractions[3].



Optimize the work area with a low-profile mount

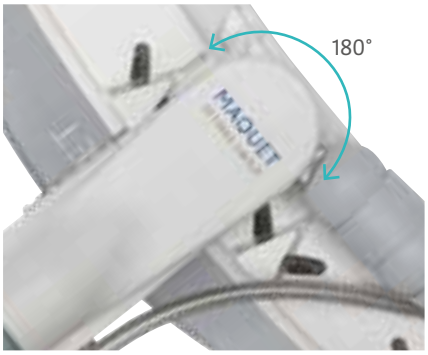
- Thin stabilizer mount maintains a constant low profile, even at extreme arm positions.
- Locking lever is streamlined and out of the way.

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 180º 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.

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

*Includes Accessrail Platform (standard blades).

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.

GETINGE

Getinge is a registered trademark of Getinge AB, its subsidiaries, or affiliates in the United States or other countries • Copyright 2020 Getinge AB or its subsidiaries or affiliates • All rights reserved • ⚠ CAUTION: Federal (US) law restricts this device to sale by or on the order of a physician. Refer to Instructions for Use for current indications, warnings, contraindications, and precautions.

Sales Office · 45 Barbour Pond Drive · Wayne, NJ 07470 · USA · 888 627 8383

www.getinge.com

MCV00090127 REVB
EXP01/22