

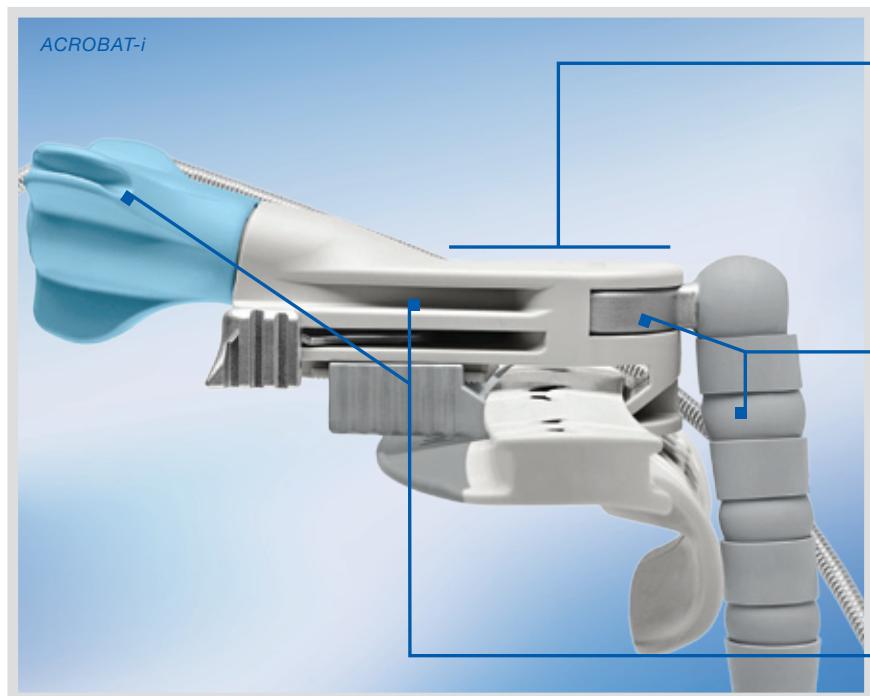
ACROBAT-i OFF-PUMP SYSTEM  
A TECHNOLOGICAL ADVANCE IN  
BEATING HEART SURGERY

CARDIOVASCULAR



## A UNIQUE SYSTEM CREATED TO ENHANCE VISIBILITY AND CONTROL

**The ACROBAT-i Off-Pump System combines sleek form with superb function.** ACROBAT-i enables surgeons to more easily and confidently deliver the benefits of beating heart surgery: reduced mortality, improved function, and rapid recovery.<sup>1-3</sup>



### Low Profile Mount

- Thin mount design for an optimized work area
- Stabilizer mount maintains a constant low profile even at extreme arm positions
- Locking lever is streamlined and out of the way

### ACROBAT-i Swivel with FLEXLINK Arm Technology

- Stabilizer allows a vertical drop of the FLEXLINK arm into the chest cavity
- Delivers the proven ACROBAT strength and flexibility

### Tubing Management System

- Integrated channels secure tubing away from the work area
- Improved vacuum tubing flexibility



### Revolutionary ACROBAT-i Swivel

- Proprietary technology provides 180° side-to-side range of motion of the arm
- Exceptional arm maneuverability for both Stabilizer and Positioner
- Provides improved visibility and easy access to the surgical field

#### References

1. Abu-Omar Y, Taggart DP. The present status of off-pump coronary artery bypass grafting. *Eur J Cardiothorac Surg.* 2009;36(2):312-321.
2. Halkos ME, Puskas JD. Off-pump versus on-pump coronary artery bypass grafting. *Surg Clin North Am.* 2009;89(4):913-922.
3. Li Z, Denton T, Yeo KK, Parker JP, White R, Young JN, Amsterdam EA. Off-Pump Bypass Surgery and Postoperative Stroke: California Coronary Bypass Outcomes Reporting Program. *Ann Thorac Surg.* 2010;90(3):753-759.

## BUILT ON A FOUNDATION OF EXCELLENCE TECHNOLOGY THAT DELIVERS DEPENDABLE PERFORMANCE

**ACROBAT-i incorporates preferred features from the ACROBAT and XPOSE product family.** These are elements proven in practice by surgeons who strive to improve patient outcomes.



### ACROBAT-i Stabilizer

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



### ACROBAT-i Tri-Slot Socket

- Enables the flexibility to access challenging vessels with “toes-up” and “toes-down” positioning



### ACROBAT-i Positioner

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

**Confidently deliver OPCAB benefits to more patients.** The ACROBAT-i Off-Pump System represents the dedication to innovation that helps MAQUET Cardiovascular bring Gold Standard technology and world-class service together. MAQUET supports clinicians worldwide with products that help improve the quality of patient care.

### PRODUCT ORDERING INFORMATION

| 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)

For more information about the complete line of ACROBAT-i Off-Pump System components, contact a MAQUET representative or visit [www.maquet.com](http://www.maquet.com).

# MAQUET

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