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Архангельск (8182)63-90-72	Иркутск (395)279-98-46	Мурманск (8152)59-64-93	Рязань (4912)46-61-64	Томск (3822)98-41-53
Астрахань (8512)99-46-04	Казань (843)206-01-48	Набережные Челны (8552)20-53-41	Самара (846)206-03-16	Тула (4872)33-79-87
Барнаул (3852)73-04-60	Калининград (4012)72-03-81	Нижний Новгород (831)429-08-12	Саранск (8342)22-96-24	Тюмень (3452)66-21-18
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Брянск (4832)59-03-52	Киров (8332)68-02-04	Новосибирск (383)227-86-73	Севастополь (8692)22-31-93	Уфа (347)229-48-12
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Волгоград (844)278-03-48	Красноярск (391)204-63-61	Пенза (8412)22-31-16	Ставрополь (8652)20-65-13	Череповец (8202)49-02-64
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Технические характеристики на приборы для операций на бьющемся сердце Heartstring III, Acrobat-i, Xpose 3, Acrobat SUV, Acrobat V, Activator, Axius, аксессуары компании **GETINGE**

Виды товаров: вакуумные стабилизаторы бьющегося сердца, позиционеры с бьющимся сердцем, аксессуары для бьющегося сердца, системы проксимального уплотнения, аортальные резак, аксессуары, приводные механизмы, вентиляторы, коронарные шунты.

A comprehensive solution

Designed to help optimize outcomes



Acrobat-i® Off-Pump System

Acrobat-i combines sleek form with superb function and enables surgeons to easily and confidently deliver the benefits of beating heart surgery. It incorporates the preferred features from the Acrobat and Xpose product family: proven stability, strength and flexibility.

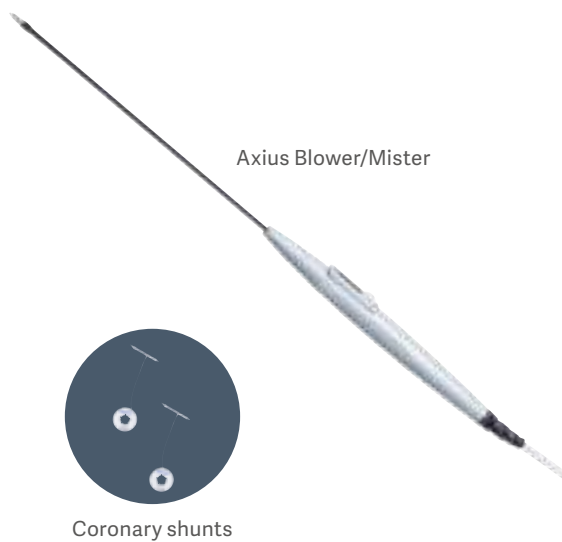
- Low profile mount: stabilizer mount maintains a constant low profile even at extreme arm positions for an optimized work area.
- Increased visibility: stabilizer allows a vertical drop into the chest cavity and provides 180° side-to-side range of motion of the arm.
- Increased workspace: streamlined locking lever and Integrated channels secure tubing and decrease workspace cluttering.



Heartstring® III Proximal Seal System

Heartstring III brings proximal anastomotic technology into the future. A hemostatic seal enables surgeons to eliminate partial occlusion clamps and minimize aortic manipulation that can lead to complications.

- Benefits: Minimizing the manipulation of the ascending aorta reduces the risk of neurologic complications. In patients with minimal aortic diseases the cerebral emboli number is significantly reduced when the Heartstring device is used.¹
- Patency: allows use of the surgeon's own hand-suturing technique for optimal anastomotic quality and procedural flexibility.
- Ease-of-use: the innovative loading device makes Heartstring III seal placement fast and easy.



Axius Blower/Mister

Coronary shunts

Axius® beating heart accessories

The Axius Coronary Shunt and Blower/Mister help to optimize operative conditions during coronary revascularization procedures.

- Create a clear work area: shunt provides a bloodless field at the anastomotic site.
- Minimize ischemia: shunt helps maintain distal perfusion.
- Maintain moisture: Blower/Mister helps prevent dessication of graft.
- Increase visibility: Blower/Mister gently displaces blood with a controlled flow of saline and CO₂.



Activator II Drive Mechanism

Activator® II Drive Mechanism

The Activator II Drive Mechanism is a reusable, stainless steel retractor used in combination with the Accessrail Platform to open the sternum, providing access and direct visualization into the thoracic cavity.

- Flexibility: choose between standard blades or deep blades to accommodate different anatomies which easily attach to the Activator II Drive Mechanism.
- Clear workspace: enables clean organization of pericardial sutures and also accommodates the stabilizers and positioners used on the beating heart.



Acrobat V

Acrobat SUV



Xpose 3

Acrobat® Off-Pump System

The Acrobat Off-Pump System provides the strength, visibility, and the stability necessary in a variety of surgical situations.

- Excellent stabilization: malleable feet provide ideal stabilization and superb vessel presentation; tri-slot socket wrist design provides access to difficult vessels in “toes-up” position, for maximum visibility.
- Strength and flexibility: low-profile arm is designed for increased strength, and innovative FlexLink™ technology features interlocking links that enable greater maneuverability.

Xpose® Access Device

The Xpose Access Device is designed for apical or non-apical placement, and securely lifts the heart for access to vessels in any location.

- Maintain stable hemodynamics: active suspension technology allows normal cardiac motion.
- Ensure secure contact: tissue-conforming suction cup uses gentle vacuum to stay in place.
- Reveal hard-to-reach vessels: low-profile arm makes it easy to see and gain access to any target vessel.

Ordering information

Description	Code
Heartstring III Proximal Seal System	
Heartstring III Seal, Delivery Device, Loader, and 3.8 mm Aortic Cutter	HSK-3038
Heartstring III Seal, Delivery Device, Loader, and 4.3 mm Aortic Cutter	HSK-3043
Heartstring III Seal, Delivery Device, and Loader	HS-3045
Aortic Cutter, 3.8 mm	AC-3038
Aortic Cutter, 4.3 mm	AC-3043
Xpose Access Devices	
Xpose 3 Positioner	XP-3000
Acrobat-i Positioner	XP-5000Z
Acrobat Off-Pump Systems and Ultima OPCAB System	
Acrobat-i Stabilizer	OM-10000Z
Acrobat SUV Stabilizer	OM-9000Z
Acrobat V Stabilizer	OM-9100S
Acrobat-i Positioner and Stabilizer	XO5-10000Z
Acrobat-i Positioner and SUV Stabilizer	XO5-9000Z
Xpose 3 + Acrobat V Stabilizer	XO3-9100S

Beating heart accessories			Code
Activator® II Drive Mechanism			
Activator II Drive Mechanism			UA-5001
Accessrail Platform Standard Blades			SB-1000
Accessrail Platform Deep Blades			DB-1000
Axius® Blower/Mister			
Axius Blower/Mister			CB-1000
Axius Coronary Shunt			
Tip Diameter (mm)	Standard Length (mm)	Long Length (mm)	Code
1.00	16.25	–	OF-1000
1.25	16.25	–	OF-1250
1.50	16.25	– 20.25	OF-1500/ OF-1500L
1.75	17.50	–	OF-1750
2.00	18.00	– 22.00	OF-2000/ OF2000L
2.25	18.00	–	OF-2250
2.50	19.00	–	OF-2500
2.75	19.50	–	OF-2750
3.00	20.00	–	OF-3000
3.50	24.00	–	OF-3500



Acrobat-i Off-Pump System

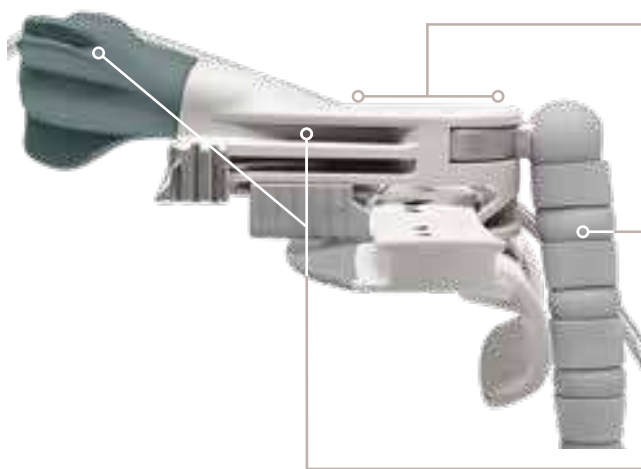
Enhance visibility and control in
beating heart surgery

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 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

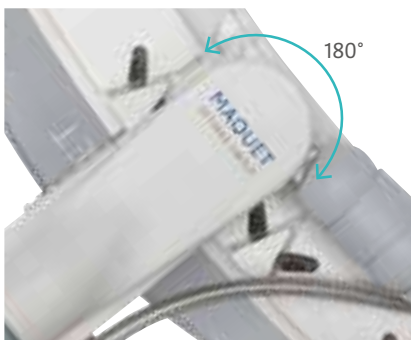
- Thin stabilizer mount maintains a constant low profile, even at extreme arm positions.
- Locking lever is streamlined and out of the way.

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.

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).

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