

Cryoablation Solutions



Acutus Medical offers a range of next generation electrophysiology solutions, including the **AcQGuide Max™ 2.0 Steerable Sheath** and the **AcQCROSS™ Integrated Transeptal Dilator/Needle**, designed to help physicians advance the standard of care for patients challenged by complex arrhythmias.

In cryoablation cases, the **AcQGuide Max 2.0** and **AcQCROSS** can be leveraged individually or as a combined solution—helping physicians to improve efficiency through superior reach and reduced exchanges.

ACUTUS®
M E D I C A L

The AcQCROSS product portfolio is owned and distributed by Medtronic. The AcQCROSS Max 70 product, designed to work with the AcQGuide Max 2.0 sheath, is distributed by Acutus Medical.

ACQGUIDE™ MAX

STEERABLE SHEATH

Superior Reach for All Veins

AcQGuide Max 2.0 Sheath



FlexCath™ Advance Sheath



VS.

- Superior deflection beyond 180°
- Easily reach the right inferior pulmonary vein

Smooth Insertion & Transition

AcQGuide Max 2.0 Sheath



FlexCath™ Advance Sheath



VS.

- Easy insertion of Arctic Front™ Advance catheter into AcQGuide Max 2.0 sheath
- Smooth dilator sheath transition

ACQ CROSS™

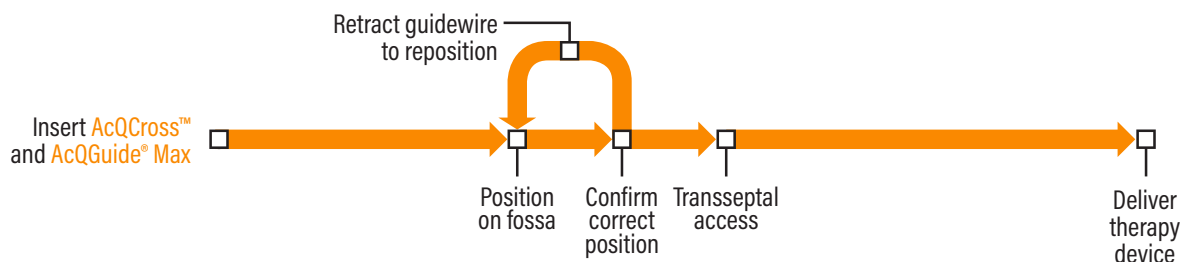
INTEGRATED TRANSSEPTAL
DILATOR/NEEDLE

Improved Efficiency

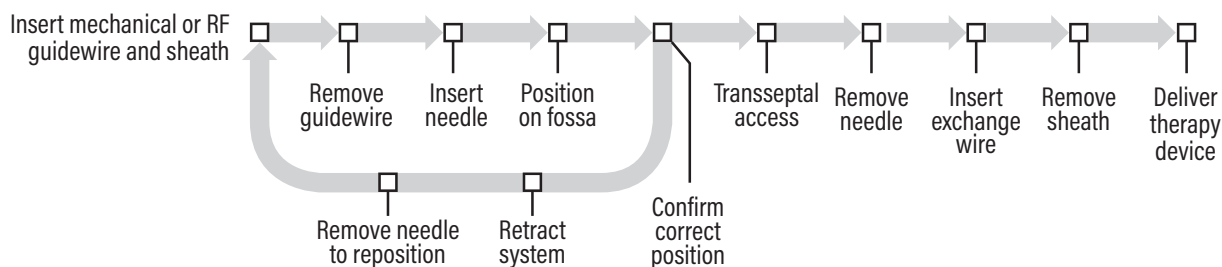
- Saves procedure time by reducing procedure steps
- Optimize crossing location by easily repositioning without additional exchanges

AcQCross Workflow

Half the steps of a traditional transseptal access workflow



Traditional Transseptal Access Workflow



Enhanced Safety

- Fewer exchanges reduces the risk of air emboli
- Controlled crossing: The actuated needle with integrated guidewire enables smooth, wire-led crossing into the left atrium

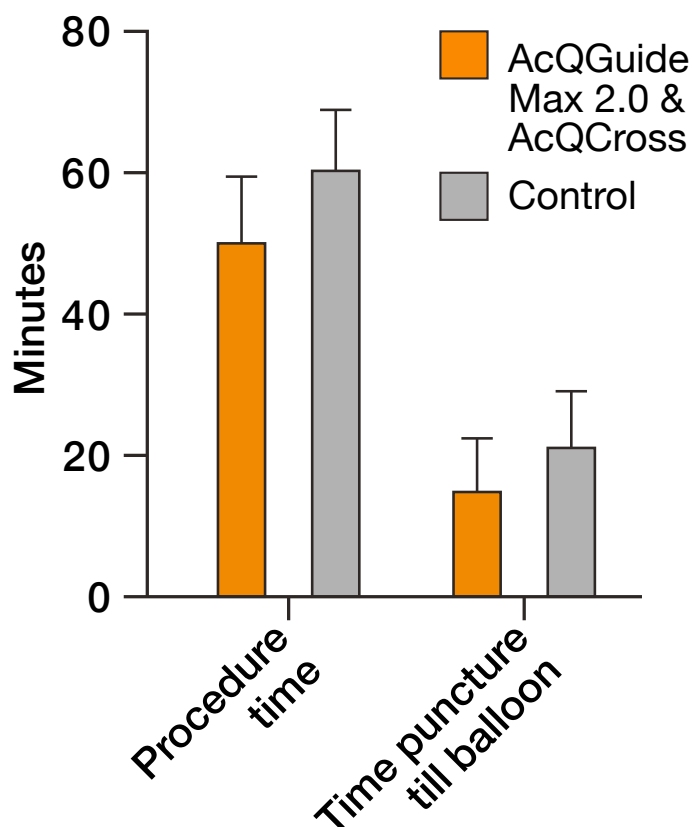


Clinically-Proven Efficiency

with AcQGuide Max 2.0 & AcQCross

The combined **AcQGuide Max 2.0** and **AcQCross** solution is clinically proven to improve efficiency in the lab.

An average reduction of
9 minutes per case
or
17% shorter
procedure time¹



Product Specification & Ordering Information

ORDER NUMBER	DESCRIPTION	I.D.	O.D.	DILATOR GUIDEWIRE COMPATIBILITY	WORKING LENGTH	DILATOR LENGTH
900200	AcQGuide MAX Steerable Sheath	12.4 F	15.2 F	0.035 in	70 cm	87.38 cm
900305	AcQCross™ — MAX 70 cm	2.7 F	12.1 F	0.032 in	87.4 cm	

References

¹Yap, Sing-Chien et al. "Use of a novel integrated dilator-needle system in cryoballoon procedures: a zero-exchange approach." *Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing* vol. 65,2 (2022): 527-534. doi:10.1007/s10840-022-01294-x

For more information please contact your
Acutus Medical representative:

ACUTUS MEDICAL, INC.

2210 Faraday Ave
Suite 100
Carlsbad, CA 92008
United States
Phone: +1-442-232-6080
acutus.com

ACUTUS MEDICAL NV

Ikaroslaan 25
1930 Zaventem
Belgium
Phone: +32 2 669 75 00
FAX: +32 2 669 75 01

Prior to using these devices, please review the Instructions for Use for a complete listing of indications, contraindications, warnings, precautions, potential adverse events, and directions for use. The AcQMap and AcQGuide devices are CE Marked and FDA cleared. acutus.com/patents

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