Navvus

Rapid Exchange FFR MicroCatheter

The freedom to use your choice of guidewire for quick and accurate FFR assessment.



Enhanced Performance

Featuring **improved flexibility**¹ **reduced lesion entry profile**² and streamlined contouring to allow navigation of complex procedures.

Maximize Control

Enables the physician to use **0.014" guidewire of choice** and maintain wire position throughout the procedure including pullback and Post PCI assessments.

Consistent and Accurate³

Fiber-optic sensor technology may be less susceptible to drift when compared to traditional pressure wires.³

STREAMLINED CROSSING PROFILE

for Improved Crossability







FFR System.



Product and Technical Specifications

	SKU #016675
MicroCatheter length	Overall: 131.9 inches (335 cm), working: 59.1 inches (150 cm)
Rapid exchange distal shaft length	10.2 inches (26 cm)
Operating ambient temperature range	64–86° F (18–30° C)
Operating atmospheric pressure range	11-15 psi, 77-106 kPa
Compatibility	5–8 Fr guiding catheters
Pressure accuracy	±3% of reading or ±3 mmHg of reading over pressure range
Frequency response	Response at 10 Hz within 3 dBA of the response at 1 Hz



ACIST Medical Systems, Inc.

7905 Fuller Road Eden Prairie, MN 55344 USA

acist.com

Tel: +1 888.670.7701 customer.support@acist.com

- 1. TR-07888: Compared with Navvus™ FFR MicroCatheter in benchtop testing. Data on file at ACIST. May not be indicative of clinical performance.
- 2. TR-08707: Compared with Navvus™ FFR MicroCatheter in benchtop testing. Data on file at ACIST. May not be indicative of clinical performance.
- 3. William F. Fearon, Jeffrey W. Chambers, Arnold H. Seto, Ian J. Sarembock, Ganesh Raveendran, Charlotte Sakarovitch, Lingyao Yang, Manisha Desai, Allen Jeremias, and Matthew J. Price and for the ACIST-FFR Study Investigators. Originally published15 Dec 2017https://doi.org/10.1161/CIRCINTERVENTIONS.117.005905Circulation: Cardiovascular Interventions. 2017;10:e005905

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