

Intraoperative Surgical Guidance
and Quality Assessment

A 3D rendering of the MiraQ Cardiac device, featuring a white, angular, multi-faceted headpiece mounted on a dark grey base. A bright orange, L-shaped handle is attached to the side of the headpiece.

MiraQ Cardiac

A 3D rendering of the MiraQ Vascular device, featuring a white, angular, multi-faceted headpiece mounted on a dark grey base. A bright blue, L-shaped handle is attached to the side of the headpiece.

MiraQ Vascular

A 3D rendering of the MiraQ Ultimate device, featuring a white, angular, multi-faceted headpiece mounted on a dark grey base. A dark grey, L-shaped handle is attached to the side of the headpiece.

MiraQ Ultimate

Immediate Feedback

Medistim MiraQ™ Systems^{1,2} - Imaging & Flow

Standard configuration

System	Profile	Channel configuration	System features
MiraQ Cardiac	MQC1 Cardiac adapted interface with imaging and flow	Imaging 2 Flow 1 AUX	Ultrasound Imaging <ul style="list-style-type: none"> • B-Mode imaging • Color Doppler imaging • Pulsed Wave (PW) Doppler
MiraQ Vascular	MQV1 Vascular adapted interface with imaging and flow	Imaging 2 Flow 1 Pressure	Transit Time Flow Measurement AUX/ECG display Guided Workflow
MiraQ Ultimate	MQU1 Cardiac and Vascular adapted interface with imaging and flow	Imaging 2 Flow 1 AUX 1 Pressure	

Medistim MiraQ™ Systems^{1,2} - Flow Only

Standard configuration

System	Profile	Channel configuration	System features
MiraQ Cardiac	MQC0 Cardiac adapted interface with flow only	2 Flow 1 AUX	Transit Time Flow Measurement AUX/ECG Display Guided Workflow
MiraQ Vascular	MQV0 Vascular adapted interface with flow only	2 Flow 1 Pressure	
MiraQ Ultimate	MQU0 Cardiac and Vascular adapted interface with flow only	2 Flow 1 AUX 1 Pressure	

¹ All MiraQ systems equipped with AUX channels are shipped with a 9-pin universal ECG cable.

² Systems are under warranty for a period of 24 months from delivery date or 25 months from shipment date, whichever comes first.

Customizable - Factory Configuration

Available options		MQC1	MQC0	MQV1	MQV0	MQU1	MQU0
MQ200107	2 extra flow channels	✓	✓	✓	✓	✓	✓
MQ200106¹	1 Doppler channel*		✓		✓		✓
MQ200117²	1 extra pressure channel**	✓	✓	✓	✓	✓	✓
MQ200108³	1 extra AUX channel***	✓	✓	✓	✓	✓	✓
MQ200035⁴	Printer support	✓	✓	✓	✓	✓	✓
MQ200094	Printer support & color printer	✓	✓	✓	✓	✓	✓
MQ241501	DICOM interface	✓	✓	✓	✓	✓	✓

¹ A system configured with a Doppler channel cannot be combined with an imaging module.

² Pressure channels are intended to be connected to a transducer to measure pressure directly.

³ AUX channels are designed to receive signals from other monitoring systems, such as ECG and pressure.

⁴ The printer support option readies the MiraQ System for installation of a locally-purchased, Medistim-approved color printer.

All products mentioned in this brochure are in compliance with the European Medical Device Directive 93/42/EEC. Please refer to the User Manual for indications, contraindications, warnings, precautions, and further specifications and descriptions. Specifications may be changed without notice. For a list of flow probes for other applications, contact your Medistim representative.

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