

FAQ for MEDRAD 1.5T Interface Devices

1. We are interested in adding eCoil™ MR Endorectal Coil imaging to our MR practice. Which MEDRAD Interface Device do we need?

The required Interface Devices (used to combine the Torso/Body Array with an eCoil) depend on the scanner system and the Body/Torso Array.

1. GE® 5x-12x (and upgraded 14x system with a legacy port) system requirements include:
 - A. 1.5T system
 - B. GE or Gore® (with Cable Trap) 4-Channel Torso Array
 - C. MEDRAD ATD TORSO (M64ERA)
2. GE 14x system (Forward Production/NEW systems) requirements include:
 - A. 1.5T system
 - B. USAi 8-Ch. HD Body/Torso Array (NOTE: coil MUST have an HD Connector)
 - C. MEDRAD 1.5 HD Interface Device (M64ERA8 HD)

2. Is there an Interface Device available for the USAi NON HD (Bendix) 8-Channel Body/Torso Array?

No. For customers at 10x-14x, with NON HD Body Arrays, the only option for Interface Device is the 4-Channel ATD Torso (M64ERA).

3. Can the MEDRAD eCoils be used endo-vaginally?

No. The MEDRAD eCoil is not intended for endo-vaginal use.

4. Is there an Interface Device and eCoil option for the Siemens® 1.5T Platform?

Yes. The 1.5T eCoils are available for Siemens. The eCoils may be purchased through MEDRAD or Siemens.

The Siemens Interface Device (FID) can ONLY be purchased through Siemens. Customers should contact their Siemens Representative for pricing, availability and applications support information.

5. There are 3 types of MEDRAD eCoils. How are they different?

There is an eCoil for Prostate, Colon and Cervix Imaging. Each eCoil is designed for use with each specific application. The layout of the element, the balloon size and type are different for each application.

6. Are the eCoils reusable?

No. The eCoil is a Single Use device. The eCoils have not been tested for multiple use.

7. Where can I find patient prep information prior to eCoil use?

Patient prep and contraindication information is available in the Operator's Manual for the Interface Device. This information is also available through MEDRAD. For additional information, please call 1-800-MRCOILS or contact to your local MEDRAD Clinical Support Representative.

Device Information:

1. M64ERA - MEDRAD ATD Torso
2. M64ERA8 HD - MEDRAD 1.5T HD Device
3. eCoil™ MR Endorectal Coil
 - A. BPX 15= 1.5T Prostate eCoil/ packaged 5 in a box at \$550 per box.
 - B. PCC 15= 1.5T Colorectal eCoil/ packaged 5 in a box for \$550 per box.
 - C. BCR 15= 1.5T Cervix eCoil/ packaged 5 in a box for \$550 per box.

For specific questions regarding ATD II and ATD III, please contact MEDRAD at:

1-800-MRCOILS

Please refer to the Operator's Manual for specific operator instructions. This document does not replace the Operations Manual.

MEDRAD reserves the right to modify the specifications and features described herein, or discontinue manufacture of the product described at any time without prior notice or obligation. Please contact your authorized MEDRAD representative for the most current information.

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