

FAQ for MEDRAD 3.0T Interface Devices and eCoil™ MR Endorectal Coil

1. We are interested in adding eCoil 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. 3.0T GE® System: Equipped with a G3 Torso/Body Array:
 - The MEDRAD “G3” 3.0T Interface Device (M64ERA8-G3) MEDRAD SAP #3014710
2. 3.0T GE 14 x System (Forward Production/NEW systems) requirements include:
 - USAi 8 Ch HD Body/Torso Array (NOTE: coil MUST have an HD Connector)
 - MEDRAD 3.0T HD Interface Device (M128ERA8 HD) SAP #3014229

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

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

3. Is there an Interface Device and eCoil option for the Siemens® 3.0T Scanner?

Yes. The 3.0T eCoil is available for Siemens. The 3.0T eCoils may be purchased through MEDRAD or Siemens.

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

4. There are 3 types of 1.5T MEDRAD eCoils. Are all three available for the 3.0T system?

No. The ONLY 3.0T eCoil available is for the Prostate Application.

5. Are the eCoils reusable?

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

6. Is information available for patient prep prior to eCoil use?

Yes. 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-MRACOILS or contact your local MEDRAD Clinical Support Specialist.

7. Can the balloon be filled with a “substance” to help reduce the near field artifacts?

MEDRAD has tested a PFC (Fomblin PFPE) for use in the balloon.

Device Information:

1. SAP # 3014710 MEDRAD G3 Interface device
2. SAP # 3014229 MEDRAD 3.0T HD Device
3. eCoil™ MR Endorectal Coil
BPX 30 = 3.0T Prostate eCoil/ packaged five in a box at \$872 per box.

For specific questions, please contact MEDRAD at:

1-800-MRCOILS

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