The NOVALITE Facts on MRI Safety

1. **The Magnet is Powerful.**
   
   The magnetic force of a 3.0 Tesla MRI machine is equivalent to 60,000 times Earth’s magnetic field. While rare in occurrence, fatal accidents in the MRI Suite have involved metal objects as small as a paperclip. MRI magnets have been known to pull an oxygen tank through the air at 20 to 30 feet per second.

2. **The Magnet is Always On.**
   
   MRI machines are continuously left on due to the high cost and time consumption of repeatedly powering the MRI magnet on and off. As a result, the magnet poses a continuous risk, regardless of whether a patient is being scanned.

3. **Equip your MRI because... time is of the essence.**
   
   Improved response time saves valuable minutes needed to safely intubate a patient. Ensure that your MRI Suite is equipped with MRI Conditional laryngoscopes for improved response time and enhanced patient safety.

4. **MRI Laryngoscopes are Class 2 Medical Devices, regulated by the FDA.**
   
   The FDA recommends using the term **MRI Conditional** for laryngoscopes utilized in the MRI Suite and requires a 510K for marketing laryngoscopes demonstrated to pose no hazards in a specified MRI environment. Certification and independent testing results are FDA mandates.

   NOVAMED’s NOVALITE brand is the recognized name associated with a complete range of Fiber Optic MRI Conditional Laryngoscopes, certified safe for use in the MRI Suite. They meet FDA mandated ASTM standards and Class 2 specifications. NOVAMED is certified by an independent testing facility to meet FDA MRI Conditional requirements up to 3.0 Tesla.

5. **NOVALITE 3.9V Lithium Battery is certified safe for the MRI Suite.**
   
   NOVAMED’s MRI Conditional handle is powered by a low magnetic signature 3.9V Lithium battery to ensure MRI patient safety. Traditional C-Cell/AA batteries should never be utilized in the MRI Suite as they are highly magnetic and pose a risk to be drawn to the magnet.

   **Equip your MRI Suite with NOVALITE MRI Conditional Laryngoscopes for improved response time and safer intubations.**

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**NOVAMEDUSA**

800-425-3535