



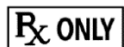
INSTRUCTIONS FOR USE

RAZOR Single-Use Acetabular Reamer

1050-0100

rev. 1

03/10/2021



Federal law (USA) restricts this device to sale or use by or on the order of a physician



Sterilized by Ethylene Oxide

DESCRIPTION

RAZOR Single-Use Acetabular Reamers are sterile, disposable acetabular orthopedic reamers for use in hip replacement surgery.

MATERIAL

Manufactured from 17-4 PH Stainless Steel and Polyamide 12 (Nylon).

INTENDED USE

The RAZOR Single-Use Acetabular Reamers are designed to facilitate bone preparation and placement of an acetabular implant during hip replacement surgery.

RAZOR Single-Use Acetabular Reamers are provided in a sterile packaged condition and intended as single use instruments for use in hip replacement surgery to ream the acetabulum for use with surgeon-recognized hip surgical techniques and associated instrumentation.

- Attach the RAZOR Single-Use Acetabular Reamer to the reamer handle by pushing down and applying a quarter-turn to lock in place.
- Keep the protective cover on the reamer during assembly onto the reamer handle.
- Cut the flanges off the protective cover to allow for assembly to the reamer handle.
- Remove the protective by peeling it back and dispose of it.
- Take care when removing the reamer cover to avoid injury to the user and damage to the cutting edges of the RAZOR Single-Use Acetabular Reamer.
- The RAZOR Single-Use Acetabular Reamers are very sharp. Start the reamer with light pressure only and at half the normal reaming speed, to avoid the RAZOR Single-Use Acetabular Reamer locking into bone.
- Removal of the RAZOR Single-Use Acetabular Reamer from the handle is performed by pulling back on the locking sleeve and rotating the RAZOR Single-Use Acetabular Reamer head a quarter-turn in a clockwise direction.

WARNINGS AND PRECAUTIONS

- RAZOR Single-Use Acetabular Reamers should only be used by qualified personnel fully trained in the use of the surgical instruments and the relevant surgical procedures.
- RAZOR Single-Use Acetabular Reamers are very sharp, and care should be taken to protect the reamer from unnecessary handling, as dull or damaged cutting edges may cause improper reaming. This situation may result in an irregularly shaped or enlarged acetabulum preparation.
- RAZOR Single-Use Acetabular Reamers are provided sterile and are not intended for multiple uses or reprocessing.
- After use, clean the instrument of biomaterial/biohazards and safely discard the instrument in accordance with applicable laws and regulations. Alternatively, the instrument may be returned for recycling and disposal in accordance with the instructions provided by RAZOR Medical Instruments, Inc.

STORAGE AND HANDLING

Store packaged instruments protected from dust, moisture, and extremes of temperature and humidity.

FURTHER INFORMATION

Please contact the manufacturer at QA@RazorMI.com or call (800) 358-0434 to report any issues relating to the use of the instrument.

Visit www.RazorMI.com or use the QR Code to locate the RAZOR Single-Use Acetabular Reamer Surgical Technique.



MANUFACTURER

RAZOR Medical Instruments, Inc.

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