



MIDAS REX™ MR8™
HIGH SPEED
DRILL SYSTEM

Spinal Solutions

Advancing
surgical possibilities

Medtronic
Further, Together

The Midas Rex™ MR8™ high-speed drill system has a lower operating temperature, less chatter, improved visibility of the surgical site and even better cutting performance.¹

Navigable with StealthStation™ S8, it seamlessly integrates with other technologies in our portfolio.

With our comprehensive support, education, training and service, you have a partner that's there for you from start to finish.

Midas Rex™ MR8™.
It's not just a drill.
It's advancing surgical possibilities.

CONTROLLED PRECISION

So you can be confident during your procedures.

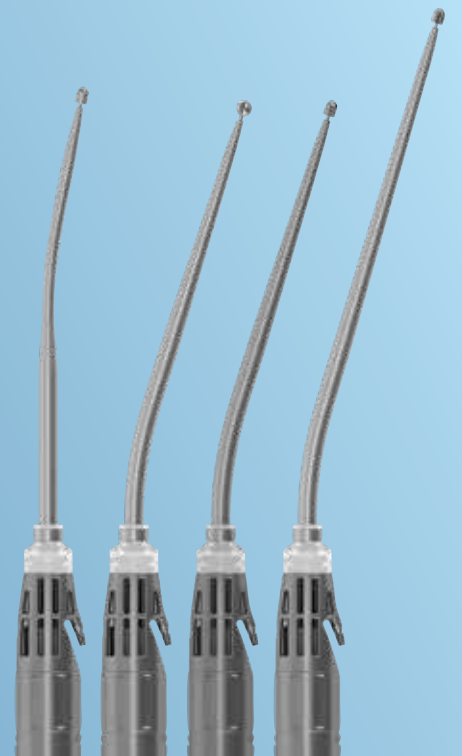
- Attachment technology engineered to deliver smooth, precise bone cutting
- Ergonomically crafted to perfectly balance in hand and lighter than previous models to minimize hand fatigue
- Efficient electric motor technology designed for lengthy drill times
- Power and performance tailored to efficiently shave through bone and biomaterials



VERSATILE ACCESS

So you have improved visualization.¹

- Streamlined attachment profiles to improve visualization (line-of-site) and reach into tighter spaces
- Tapered MR8™ tips featured in all telescoping tools for improved site visibility
- Midas Rex™ MR8™ ClearView™:
 - Shorter attachment hub for improved access
 - Integrated irrigation delivery sleeve extended closer to cutting tip
 - Better surgical visibility and access for minimally invasive surgeries





MORE APPLICATIONS MORE OPTIONS

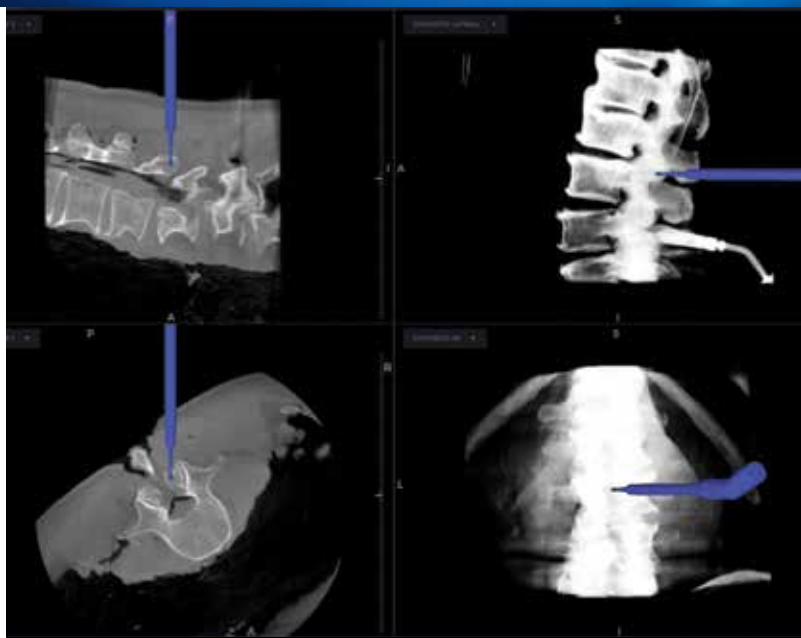
The MR8™ platform delivers more procedural flexibility than ever for spine applications.

Expanded Spinal Offering

- Now featuring 18 cm small bore attachments in straight, angled, and double-lock configurations
- Expanded metal-cutting options – longer 14 cm attachment and 3.2 mm cutter
- Designed for use during lumbar spine approaches including:
 - Microdiscectomy
 - Decompression
 - Posterior Lumbar Interbody Fusion
 - Transforaminal Lumbar Interbody Fusion
 - Anterior Lumbar Interbody Fusion
 - Direct Lumbar Interbody Fusion

Stealth-Midas™ MR8™

- Drill with real-time visual feedback
- Expanded range of navigable tools from 9 to 22
- Improved ergonomics with tracker orientation on top for angled attachments
- Quarter-turn secondary locking mechanism
- Compatible with StealthStation™ S8 with improved ease of use and tool management



MIDAS REX™ MR8™ Popular Tools and Attachments for Spinal

Medtronic Code	Description
EM800	MIDAS REX™ MR8™ ELECTRIC MOTOR
EM810	MIDAS REX™ MR8™ ELECTRIC TOUCH MOTOR
EM850	MIDAS REX™ MR8™ ELECTRIC MOTOR PLUS
EM800N	MIDAS MR8™ ELECTRIC MOTOR STEALTH-MIDAS™
EC300	INTEGRATED POWER CONSOLE
PM800	MIDAS REX™ MR8™ PNEUMATIC MOTOR
PM810	MIDAS REX™ MR8™ PNEUMATIC TOUCH MOTOR
PM800N	MIDAS MR8™ PNEUM MOTOR STEALTH-MIDAS™
PC700	ACCY PC700 MR7/MR8™ FOOT CTRL PNEUMATIC
MR8-AS10	ATT MR8™ 10 CM STRAIGHT 2.4 MM
MR8-AA10	ATT MR8™ 10 CM ANGLED 2.4 MM
MR8-AA10DK	ATT MR8™ 10 CM ANGLED DK 2.4 MM
MR8-AVS10	ATT MR8™ 10 CM VARIABLE STRAIGHT 2.4 MM
MR8-AVA10	ATT MR8™ 10 CM VARIABLE ANGLE 2.4 MM
MR8-AVA10DK	ATT MR8™ 10 CM VARIABLE ANG DK
MR8-AS12	ATT MR8™ 12 CM STRAIGHT 2.4 MM
MR8-AA12	ATT MR8™ 12 CM ANGLED 2.4 MM
MR8-AA12DK	ATT MR8™ 12 CM ANGLED DK 2.4 MM
MR8-AVS12	ATT MR8™ 12 CM VARIABLE STRAIGHT 2.4 MM
MR8-AVA12	ATT MR8™ 12 CM VARIABLE ANGLE 2.4 MM
MR8-AVA12DK	ATT MR8™ 12 CM VARIABLE ANG DK
MR8-AS14	ATT MR8™ 14 CM STRAIGHT 3.2 MM
MR8-AA14	ATT MR8™ 14 CM ANGLED 3.2 MM
MR8-AA14DK	ATT MR8™ 14 CM ANGLED DK 3.2 MM
MR8-AVS14	ATT MR8™ 14 CM VARIABLE STRAIGHT 3.2 MM
MR8-AVA14	ATT MR8™ 14 CM VARIABLE ANGLE 3.2 MM
MR8-AVA14DK	ATT MR8™ 14 CM VARIABLE ANG DK

Medtronic Code	Description
MR8-AS15	ATT MR8™ 15 CM STRAIGHT 2.4 MM
MR8-AA15	ATT MR8™ 15 CM ANGLED 2.4 MM
MR8-AA15DK	ATT MR8™ 15 CM ANGLED DK 2.4 MM
MR8-AVS15	ATT MR8™ 15 CM VARIABLE STRAIGHT 2.4 MM
MR8-AVA15	ATT MR8™ 15 CM VARIABLE ANGLE 2.4 MM
MR8-AVA15DK	ATT MR8™ 15 CM VARIABLE ANG DK
MR8-AS18	ATT MR8™ 18 CM STRAIGHT 2.4 MM
MR8-AA18	ATT MR8™ 18 CM ANGLED 2.4 MM
MR8-AA18DK	ATT MR8™ 18 CM ANGLED DK 2.4 MM
MR8-AS21	ATT MR8™ 21 CM STRAIGHT 3.2 MM
MR8-AA21	ATT MR8™ 21 CM ANGLED 3.2 MM
MR8-AA21DK	ATT MR8™ 21 CM ANGLED DK 3.2 MM
MR8-AS26	ATT MR8™ 26 CM STRAIGHT 3.2 MM
MR8-AT10	ATT MR8™ TELESCOPING BASE
MR8-AT10DK	ATT MR8™ TELESCOPING BASE DOUBLE LOCK
MR8-AT10ADK	ATT MR8™ TELESCOPING BASE ANGLE DOUBLE LK
MR8-TT12MIS	TUBE MR8™ 12 CM TELESCOPING STRAIGHT
MR8-TT12AMIS	TUBE MR8™ 12 CM TELESCOPING ANGLE
MR8-TT12CMIS	TUBE MR8™ 12 CM TELESCOPING CURVE
MR8-TT12FMIS	TUBE MR8™ 12 CM TELESCOPING FINE
MR8-TT14MIS	TUBE MR8™ 14 CM TELESCOPING STRAIGHT
MR8-TT14AMIS	TUBE MR8™ 14 CM TELESCOPING ANGLE
MR8-TT14CMIS	TUBE MR8™ 14 CM TELESCOPING CURVED
MR8-TT15H	TUBE MR8™ 15 CM TELESCOPING HOODED
MR8-TT18MIS	TUBE MR8™ 18 CM TELESCOPING STRAIGHT
MR8-TT18H	TUBE MR8™ 18 CM TELESCOPING HOODED

References: 1. Medtronic data on file. Compared to previous models.

See the device manual for detailed information regarding the instructions for use, indications, contraindications, warnings, precautions, and potential adverse events. For further information, contact your local Medtronic representative and/or consult the Medtronic website at medtronic.eu.

Medtronic

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