

A surgeon in a blue operating room, wearing a blue surgical cap, mask, and glasses, is using a high-speed drill system. The surgeon is wearing white gloves and is holding a blue surgical drape. The drill system is a blue, handheld device with a long, thin shaft. The background is a blurred operating room with a monitor displaying a medical image.

# MIDAS REX™ MR8™ HIGH SPEED DRILL SYSTEM

## Cranial 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.<sup>1</sup>

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.

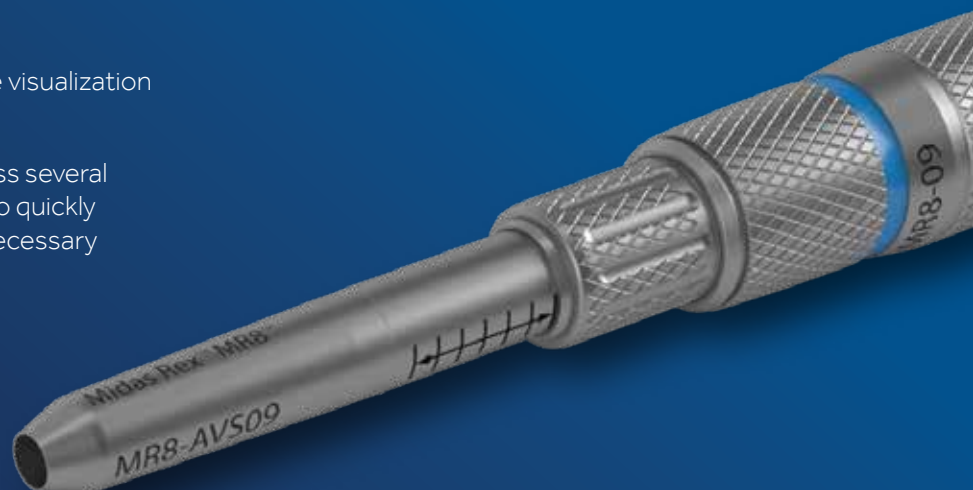
- Attachment technology engineered to deliver smooth, precise bone cutting
- Ergonomically crafted to perfectly balance in hand and lighter than previous models to minimize hand fatigue
- Efficient electric motor technology designed for lengthy drill times
- Power and performance tailored to efficiently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



## VERSATILE ACCESS

So you have improved visualization.<sup>1</sup>

- Streamlined attachment profiles to improve visualization (line-of-site) and reach into tighter spaces
- Fast, fine length adjustments available across several diameter options provide flexibility for you to quickly customize for unique patient anatomy as necessary





## MORE APPLICATIONS MORE OPTIONS

The MR8™ platform delivers more procedural flexibility than ever for skull-base applications.

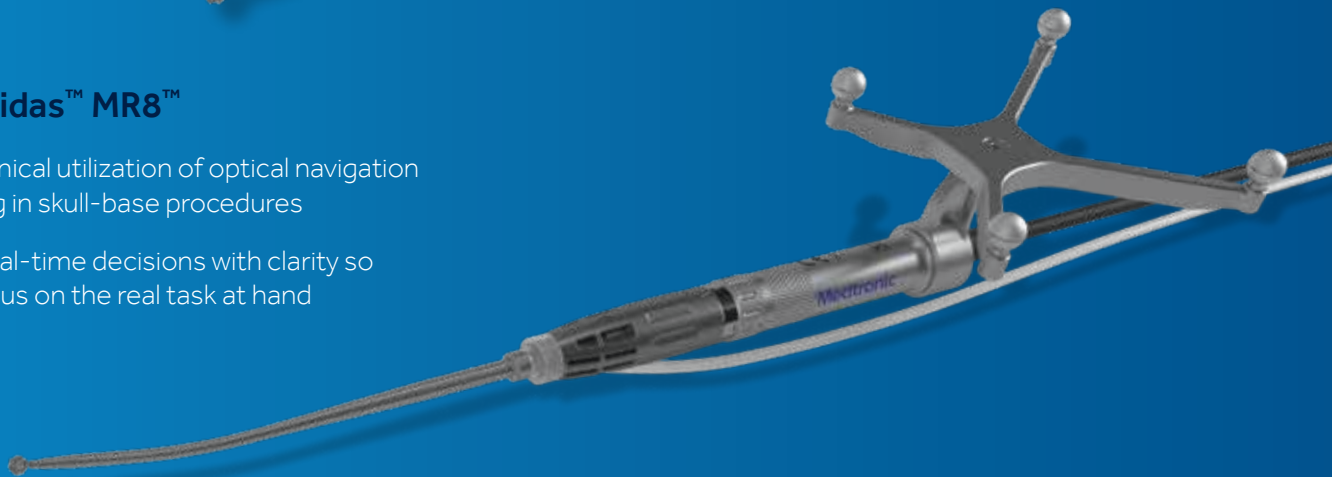
### Midas Rex™ MR8™ ClearView™

- Midas Rex™ MR8™ ClearView™ technology with self-irrigating attachment-tool solution
- Better surgical visibility and access solutions for skull base and endoscopic surgery



### Stealth-Midas™ MR8™

- Increase clinical utilization of optical navigation while drilling in skull-base procedures
- Navigate real-time decisions with clarity so you can focus on the real task at hand



## MIDAS REX™ MR8™ Popular Tools and Attachments for Cranial

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 CRTL PNEUMATIC

MR8-AF01	ATT MR8™ FOOTED F1 B-5 2.4MM
MR8-AF02	ATT MR8™ FOOTED F2 B-1 2.4MM
MR8-AF03	ATT MR8 FOOTED F3 S-1 2.4MM
MR8-AF01R	ATT MR8™ FOOT ROTATING F1 B-5
MR8-AF02R	ATT MR8™ FOOT ROTATING F2 B-1
MR8-F1/7TA15	TOOL MR8™ F1/7CM TAPER 1.5MM DIAMETER
MR8-F1/7TA15S	TOOL MR8™ F1/7CM TAPERED SPIRAL 1.5MM
MR8-F2/7TA23	TOOL MR8™ F2/7CM TAPER 2.3MM DIAMETER
MR8-F2/7TA23S	TOOL MR8™ F2/7CM TAPER SPIRAL 2.3MM DIAM
MR8-F3/9TA30	TOOL MR8™ F3/9CM TAPER 3.0MM DIAMETER
MR8-AD03	ATT MR8™ PERFORATOR DRIVER 1000 RPM

MR8-AS07	ATT MR8™ 7CM STRAIGHT 2.4MM
MR8-AA07	ATT MR8™ 07CM ANGLED 2.4MM
MR8-AA07DK	ATT MR8™ 7CM ANGLED DK 2.4MM
MR8-AVS07	ATT MR8™ 7CM VARIABLE STRAIGHT 2.4MM
MR8-AVA07	ATT MR8™ 7CM VARIABLE ANGLE 2.4MM
MR8-AVA07DK	ATT MR8™ 7CM VARIABLE ANG DK

MR8-AS09	ATT MR8™ 9CM STRAIGHT 3.2MM
MR8-AA09	ATT MR8™ 09CM ANGLED 3.2MM
MR8-AA09DK	ATT MR8™ 9CM ANGLED DK 3.2MM
MR8-AVS09	ATT MR8™ 9CM VARIABLE STRAIGHT 3.2MM
MR8-AVA09	ATT MR8™ 9CM VARIABLE ANGLE 3.2MM
MR8-AVA09DK	ATT MR8™ 9CM VARIABLE ANG DK

## MIDAS REX™ MR8™ CLEARVIEW™ tools for Cranial

Medtronic Code	Description
<b>Transnasal</b>	
MR8-ND13BA30	TOOL MR8™ 13CM ND BALL 3MM DIAMETER
MR8-ND13BA30DC*	TOOL MR8™ 13CM ND BALL DC 3MM DIAMETER
MR8-ND13BA40	TOOL MR8™ 13CM ND BALL 4MM DIAMETER
MR8-ND13BA40DC*	TOOL MR8™ 13CM ND BALL DC 4MM DIAMETER
MR8-ND13BA45DC	TOOL MR8™ 13CM ND BALL DC 4.5MM DIAMETER
MR8-ND13MH30	TOOL MR8™ 13CM ND MATCH 3MM DIAMETER
MR8-ND13MH30D	TOOL MR8™ 13CM ND MATCH DMD 3MM DIAMETER
<b>Lateral Skull Base</b>	
MR8-LP05BA05D	TOOL MR8™ 5CM LP BALL DMD 0.5MM DIAMETER
MR8-LP05BA08D	TOOL MR8™ 5CM LP BALL DMD 0.8MM DIAMETER
MR8-LP05BA10	TOOL MR8™ 5CM LP BALL 1MM DIAMETER
MR8-LP05BA10D*	TOOL MR8™ 5CM LP BALL DMD 1MM DIAMETER
MR8-LP05BA12D	TOOL MR8™ 5CM LP BALL DMD 1.2MM DIAMETER
MR8-LP05BA15	TOOL MR8™ 5CM LP BALL 1.5MM DIAMETER
MR8-LP05BA15D	TOOL MR8™ 5CM LP BALL DMD 1.5MM DIAMETER
MR8-LP05BA20	TOOL MR8™ 5CM LP BALL 2MM DIAMETER
MR8-LP05BA20D	TOOL MR8™ 5CM LP BALL DMD 2MM DIAMETER
MR8-LP05BA20DC	TOOL MR8™ 5CM LP BALL DC 2MM DIAMETER
MR8-LP05BA30	TOOL MR8™ 5CM LP BALL 3MM DIAMETER
MR8-LP05BA30D	TOOL MR8™ 5CM LP BALL DMD 3MM DIAMETER
MR8-LP05BA30DC	TOOL MR8™ 5CM LP BALL DC 3MM DIAMETER
MR8-LP05BA40	TOOL MR8™ 5CM LP BALL 4MM DIAMETER
MR8-LP05BA40D	TOOL MR8™ 5CM LP BALL DMD 4MM DIAMETER
MR8-LP05BA40DC	TOOL MR8™ 5CM LP BALL DC 4MM DIAMETER

MR8-LP07BA10	TOOL MR8™ 7CM LP BALL 1MM DIAMETER
MR8-LP07BA10D*	TOOL MR8™ 7CM LP BALL DMD 1MM DIAMETER
MR8-LP07BA15	TOOL MR8™ 7CM LP BALL 1.5MM DIAMETER
MR8-LP07BA20	TOOL MR8™ 7CM LP BALL 2MM DIAMETER
MR8-LP07BA20D	TOOL MR8™ 7CM LP BALL DMD 2MM DIAMETER
MR8-LP07BA20DC	TOOL MR8™ 7CM LP BALL DC 2MM DIAMETER
MR8-LP07BA30	TOOL MR8™ 7CM LP BALL 3MM DIAMETER
MR8-LP07BA30D	TOOL MR8™ 7CM LP BALL DMD 3MM DIAMETER
MR8-LP07BA30DC	TOOL MR8™ 7CM LP BALL DC 3MM DIAMETER
MR8-LP07BA40	TOOL MR8™ 7CM LP BALL 4MM DIAMETER
MR8-LP07BA40D	TOOL MR8™ 7CM LP BALL DMD 4MM DIAMETER
MR8-LP07BA40DC	TOOL MR8™ 7CM LP BALL DC 4MM DIAMETER

\*Indicates Stealth-Midas MR8™ compatibility

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.

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