Anspach eMax 2 Plus. Electric high speed performance and power in a variety of applications.

Smooth performance

Integrated cooling system

Effortless assembly
Anspach eMax 2 Plus. Electric high speed performance and power in a variety of applications.

Range of applications

- ENT
- Neurosurgery
- Spine surgery

High performance handpiece with advanced design

- Ergonomic design
- Versatile system for a large range of applications
- Bi-directional rotation
- Lightweight handpiece (104 g), optimal for long procedures
- Powerful system (74 watts), ideal for demanding applications
- Very precise thanks to a smooth performance with minimal start-up kick
- Effortless assembly with quick connect/disconnect coupling

High flexibility and balance thanks to an angled swivel elbow: the motor moves independently from the cable

Air-cooled handpiece thanks to an integrated cooling pump in the console

Innovative coupling system for quick and safe attachment exchange with no tool needed
Optional foot switch or hand switch

Foot Switch
- Large pedal surface for a 180° access of the surgeon
- Available with or without rotational direction and irrigation flow on/off controls

Hand Switch
- Removable

Console with advanced system control

- Large display for a high visibility of control settings for speed, direction and irrigation flow rate
- Available with or without irrigation pump

Comprehensive line of attachments and accessories for a maximum versatility

- Both general attachments for standard applications and surgery specific attachments available
- Quick connect/disconnect system for a hassle free attachment and burr changing during surgery
- Color-coding on attachments and burrs for easy matching

Straight attachments

- Straight
- Straight Heavy Duty (HD)
- Craniotomes

Angled attachments

- Quick Disconnect Angle Attachments (QD)
- Minimal Access Attachments (MA)

Compact Speed Reducer
Anspach eMax 2 Plus. Electric high speed performance and power in a variety of applications.

Ordering information

This brochure does not present all the existing Anspach articles. For a complete overview about the eMax 2 Plus system, please refer to the Synthes e-catalogue.

Consoles
SC2101 eMax 2 Plus Console, Single Port with Irrigation
SC2102 System Console, Single Port, no Irrigation

Handpieces
EMAX2PLUS eMax 2 Plus Handpiece
E12 e12 Electric Handpiece

Hand control
EMAX2-HC eMax 2 and eMax 2 Plus Hand Control

Foot control
E-FF Electric Systems Foot Control
E-FF-DIR Electric Systems Foot Control With Direction Only
E-FF-DIR-IRR Electric Systems Foot Control With Direction and Irrigation

Attachments
SHORT 5 cm Short Attachment. Use with XMax, microMax, and eMax Systems.
MEDIUM 8 cm Medium Attachment. Use with XMax, microMax, and eMax Systems.
LONG 11 cm Long Attachment. Use with XMax, microMax, and eMax Systems.
MIA16 16 cm Minimally Invasive Attachment. Use with XMax, microMax, and eMax Systems.
SHORT-HD 5 cm Short Heavy Duty Attachment. Use with XMax, microMax, and eMax Systems.
MEDIUM-HD 8 cm Medium Heavy Duty Attachment. Use with XMax, microMax, and eMax Systems.
LONG-HD 12.4 cm Heavy Duty Long Attachment. Use with XMax, microMax, and eMax Systems.
XL-HD 20.2 cm Heavy Duty Extra Long Attachment. Use with XMax, microMax, and eMax Systems.
ORANGE-45 45 Contra Angle Attachment, Multiple Angle. Use with XMax, microMax, and eMax Systems.
ORANGE-90 90 Right Angle Attachment. Use with XMax, microMax, and eMax Systems.
CRANI-A 6.5 cm Adult Craniole Attachment. Use with XMax, microMax, and eMax Systems.
CRANI-A-01 6.5 cm Adult Craniole, Thin Foot Plate Attachment. Use with XMax, microMax, and eMax Systems.
CRANI-A-R 6.5 cm Adult Rotating Craniole Attachment. Use with XMax, microMax, and eMax Systems.
CRANI-L 7.5 cm Large Rotating Craniotome Attachment. Use with XMax, microMax, and eMax Systems.
CRANI-L-R 7.5 cm Large Rotating Craniotome Attachment. Use with XMax, microMax, and eMax Systems.
CRANI-P 6.5 cm Pediatric Craniole Attachment. Use with XMax, microMax, and eMax Systems.
ADG 7.2 cm Adjustable Drill Guide. Adjusts 3 – 6 mm increments. Use with XMax, microMax, and eMax Systems.
CDA 6.8 cm Controlled Depth Attachment. Adjusts 1 – 4 mm increments. Use with XMax, microMax, and eMax Systems.
MA-DRIVER Minimal Access Straight Driver. Use with XMax, microMax, and eMax Systems.
MA-D20 Minimal Access 20 Angle Driver. Use with XMax, microMax, and eMax Systems.

Attachments
CRANI-L-R 7.5 cm Large Rotating Craniotome Attachment. Use with XMax, microMax, and eMax Systems.
CRANI-P 6.5 cm Pediatric Craniole Attachment. Use with XMax, microMax, and eMax Systems.
ADG 7.2 cm Adjustable Drill Guide. Adjusts 3 – 6 mm increments. Use with XMax, microMax, and eMax Systems.
CDA 6.8 cm Controlled Depth Attachment. Adjusts 1 – 4 mm increments. Use with XMax, microMax, and eMax Systems.
MA-DRIVER Minimal Access Straight Driver. Use with XMax, microMax, and eMax Systems.
MA-D20 Minimal Access 20 Angle Driver. Use with XMax, microMax, and eMax Systems.

Bearing sleeve Length (cm) Type
MA-10S 10 straight
MA-10C 10 curved
MA-15S 15 straight
MA-15ST 15 straight tapered
MA-15C 15 curved
MA-19ST 19 straight tapered
QD8 8 cm Angle Attachment. Use with XMax, microMax, and eMax Systems.
QD11 11 cm Angle Attachment. Use with XMax, microMax, and eMax Systems.
QD14 14 cm Angle Attachment. Use with XMax, microMax, and eMax Systems.

Other attachments and couplers
CSR60 Perforator Driver with Hudson End, 60:1 Ratio. Use with XMax, microMax, and eMax Systems.
SA-JACOBS Small Attachment, Keyless Jacobs Chuck. Use with all Anspach Systems.
SA-JLATCH Small Attachment, J-Latch. Use with all Anspach Systems.

Other
ACB Attachment Cleaning Brushes
(One 7”Brush and One 12”Brush)

Irrigation
For ordering information about the Irrigation Clips, Tubings or Pump, please refer to the Synthes e-catalogue.

Cutting Tools
For ordering information about the eMax 2 Plus Cutting Tools, please refer to the Cutting Burr Charts (035.000.500, 035.000.505).