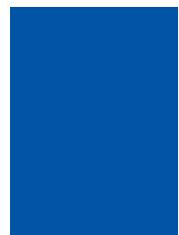


1st Edition 01/2023



UNIDRIVE® Select for ENT, Neurosurgery and Spine Surgery



Important Notes:

It is recommended to check the suitability of the product for the intended procedure prior to use.

Endoscopes and accessories contained in this catalog have been designed in part with the cooperation of physicians and are manufactured by the KARL STORZ group. If subcontractors are hired to manufacture individual components, these are made according to proprietary KARL STORZ plans or drawings. Furthermore, these products are subject to strict quality and control guidelines of the KARL STORZ group.

Both contractual and general legal provisions prohibit subcontractors from supplying components manufactured by order of KARL STORZ to competitors.

Any assumptions that competitors' endoscopes and accessories are acquired from the same suppliers as the KARL STORZ products are not correct. Moreover, endoscopes and instruments provided by competitors are not manufactured according to the design specifications of KARL STORZ. This means it cannot be assumed that these endoscopes and accessories – even if they look identical on the outside – are constructed in the same manner and have been tested according to the same criteria.

Standardized Design and Labeling

KARL STORZ participates both in national and international bodies involved in the development of standards for endoscopes and endoscopic accessories. Standardized design and development therefore have long been implemented consistently by KARL STORZ. The user can rest assured that all products by the KARL STORZ group have been designed and constructed not only in compliance with strict internal quality guidelines, but also with international standards. All data relevant for safe use, such as viewing direction, sizes and diameters, or notes regarding sterilization of telescopes, are applied to the instruments, have been formulated according to international standards, and therefore provide reliable information. As we constantly seek to improve and modify our products, we reserve the right to make changes in design that vary from catalog descriptions.

Original or Counterfeit

KARL STORZ products are name brand articles renowned around the world and represent the state of the art in important areas of healthcare. A large number of “copy cat” products are currently being offered in many markets. These products are designed intentionally to resemble KARL STORZ products and use marketing strategies that at least point out their compatibility with KARL STORZ products. These products are by no means genuine products, since genuine KARL STORZ products are sold worldwide exclusively under the name of KARL STORZ, which appears on the packaging and the product. In the absence of such labeling, the product is not from KARL STORZ.

KARL STORZ, therefore, is unable to ensure that such products are actually compatible with genuine KARL STORZ products or can be used with them without injury to the patient.



Information on events available at: www.karlstorz.com

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STORZ
KARL STORZ—ENDOSKOPE

Tradition since 1945

The family-run company lives endoscopy

Over the past seven decades, we have been developing medical products that support users in the safe and gentle treatment of their patients. This was the goal of the company's founder, Dr. med. h. c. Karl Storz, and has been the driving force behind KARL STORZ ever since its foundation in 1945.

The endoscopes of the early 20th century did not offer physicians adequate visibility – telescopes and illumination did not meet their high medical standards and requirements. The company founder, Karl Storz, knew that these two challenges had to be mastered in order to unleash the immense potential of endoscopy and revolutionize medicine if endoscopy was not to remain an unfulfilled promise.

With the discovery of cold light illumination and the introduction of the HOPKINS® rod lens system, he achieved a breakthrough in the 1960s: Endoscopes from KARL STORZ impressed surgeons worldwide with sufficient light and an image quality featuring unprecedented brilliance, depth of field and contrast. This marked a pioneering achievement in endoscopic diagnosis and therapy.

But this was just the beginning: Driven by the vision of its founder, which has lost none of its appeal in the 21st century, KARL STORZ is continuously investing in the future of medical technology to improve patients' lives around the world.

Innovations for the Future

Groundbreaking solutions for endoscopy

Clinics and physicians from all disciplines around the world value KARL STORZ as a long-term and reliable partner. KARL STORZ employees worldwide strive to provide our customers with the best possible support: As a recognized market leader and solution provider in endoscopy for human and veterinary medicine, KARL STORZ stands for reliability, quality and availability thanks to innovative endoscopes, instruments, equipment, services and integrated solutions. The range of endoscopic instruments now includes more than 15,000 products. In dialog with medical professionals, KARL STORZ shapes and defines medical progress. Innovation, precision, and creativity are the hallmarks of our work whereby the company combines stability with flexibility, anticipating the future while remaining grounded in tradition.

A megatrend that will dominate the world in decades to come is digital transformation. The effects of these changes can be seen already: Voice control, digital assistants, artificial intelligence and the Internet of Things is changing the way we communicate and work with each other.

At KARL STORZ, we detect these developments at an early stage. Since the 1990s, we have been involved in developing integrated operating rooms in a targeted manner. This also applies to the development of data-based medical technology solutions, the integration of new technologies and the further optimization of imaging.

What drives us to push the boundaries of endoscopy every day in order to develop even better products and solutions? By providing safe and qualitative solutions, we help physicians to promote patient health and wellbeing. We meet medical requirements through meaningful product functionality, significant cost efficiency in the product life cycle and by performing repairs and services.

We enable our
at their very



Dr. med. h. c. Karl Storz, Founder (1911 – 1996)

“We want to make every product better and more perfect. Each product and each solution is like a child: You do everything in your power to help it reach its full potential.”



Dr. h. c. mult. Sybill Storz, Chair of the Supervisory Board

“The development of minimally invasive surgery is inextricably linked with the name KARL STORZ. With foresight and a focus on quality, we have been developing products since 1945 that enable new treatment methods and make medical procedures even gentler and safer for patients.”



Karl-Christian Storz, CEO

“For us, shaping the future of endoscopy means to leverage proven solutions, to form new strengths and, with an experienced team, to promote patient wellbeing.”

healthcare partners to perform
best every day.

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Motor System

UNIDRIVE® Select

With the UNIDRIVE® Select, KARL STORZ is introducing a multidisciplinary motor system with a modular concept that allows configuration according to customer requirements thanks to software licenses. This technology opens up a wide range of customizable possibilities and also offers synergy effects in cross-speciality integration without disregarding economic efficiency. According to the motto “Power Anywhere”, the UNIDRIVE® Select motors and handpieces are driven with exactly the parameters required for the respective function and indication.

Multidisciplinary & modular:

- Configuration according to individual requirements at any time thanks to software modules
- Touch screen
- Motor detection with automatically preset program selection

Special features:

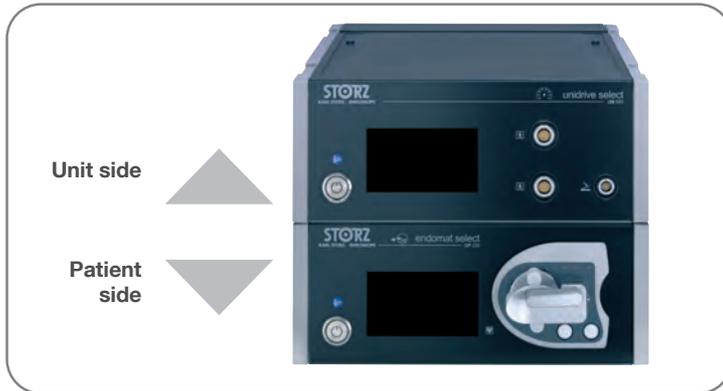
- Shaver handpieces with up to 35,000 rpm
- Micro ear burs
- High-speed micro motors
- High-speed drill handpieces
- Length-adjustable high-speed burs
- Craniotome attachments
- Perforator
- Drill handpiece for spinal endoscopy
- Wireless footswitch



It is recommended that the suitability of the products for the intended procedure be checked prior to use. Please note that the products listed here may not yet be available in all countries due to differences in approval requirements.

UNIDRIVE® Select

System components



Software for use with
UNIDRIVE® Select UM600
ENT UM601
NEURO UM602
SPINE UM603

Software for use with
ENDOMAT® Select UP220
ENT/NEURO/
SPINE UP611



Shaver Blades,
reusable



Shaver Blades,
for single use



Sinus Burrs,
for single use



362681
362682
362683
362684
362680

362645

362656
362657
362658



262570
262572

262571



41201FD

41301FD

41301D



UM600

UNIDRIVE® Select, motor system with color display, touch screen control, two motor outputs, power supply 100-240 VAC, 50/60 Hz



UP220

ENDOMAT® Select, suction or irrigation pump, incl. mains cord, power supply 100-240 VAC, 50/60 Hz, with integrated unit communication via KS HIVE

	<p>UF201</p>	<p>Two-Pedal Footswitch, one-stage</p>
	<p>UF201W</p>	<p>Two-Pedal Footswitch, one-stage, wireless, including footswitch, receiver, power supply</p>
	<p>ET92-1414421</p>	<p>Spare Parts Kit, carrying handle (2-pedal)</p>
	<p>031531-10</p>	<p>Tubing Set, for irrigation, UNIDRIVE®, sterile, for single use, package of 10, for use with ENDOMAT® Select UP220</p>
	<p>UP611</p>	<p>ENT/NEURO/SPINE Software, license, allows irrigation for the UNIDRIVE® Select UM600 motor system, for use with ENDOMAT® Select UP220</p>
	<p>UM601</p>	<p>ENT Software, license, allows the use of shaver handpieces, micro ear drills, high-speed and INTRA motors, for use with UNIDRIVE® Select UM600</p>
	<p>UM602</p>	<p>NEURO Software, license, allows the use of shaver handpieces, high-speed motors and perforator handpieces, for use with UNIDRIVE® Select UM600</p>
	<p>UM603</p>	<p>SPINE Software, license, allows the use of shaver handpieces and high-speed motors, for use with UNIDRIVE® Select UM600</p>



- UG803** **Subrack**, COR mobile stand, low
- UG811** **Top Cover Monitor Holder**, COR mobile stand
- UG823** **Special Equipment Shelf**, COR mobile stand
- UG854** **Stainless Steel Tube**, COR mobile stand, length 400 mm
- UG815** **Equipment Rail**, COR mobile stand
- UG902** **Footswitch Holder**, for Two-Pedal HF Footswitch UF902
- 8404HK** **Double Hook for Crossbar**, height adjustable,
for use with crossbar diameter 25 mm
- UG891** **Multiple Socket Strip Set**, COR mobile stand

Optional:

- UG896** **Isolation Transformer**, 230 V, 600 VA
- UG864** **Protective Housing Isolation Transformer**
- UG898** **Earth Leakage Monitor**, 230 V, for isolation transformer
- 2x **UG892** **Specal Mains Cord**, length 150 cm



40712035

DrillCut-X® II-35 Shaver Handpiece,
for use with UNIDRIVE® S III ENT/NEURO,
UNIDRIVE® Select

DrillCut-X® II-35 Specifications

Speed (sinus burrs)	1,500 to 35,000 rpm	Weight	371 g (with cable)
Speed (shaver blades)	900 to 10,000 rpm	Torque	max. 60 mNm

DrillCut-X® II-35 Shaver Handpiece

Accessories

	<p>40712090</p>	<p>Handle, adjustable, for use with all DrillCut-X® shaver handpieces</p>
	<p>41200RA</p>	<p>Cleaning Adaptor, LUER-Lock, for cleaning the inner and outer blades of DrillCut-X® accessories Included in delivery: 41200RA1 Cleaning Adaptor for Inner Blades 41200RA2 Cleaning Adaptor for Outer Blades</p>
	<p>41250RA</p>	<p>Cleaning Adaptor, LUER-Lock, for cleaning DrillCut-X® handpieces</p>
	<p>39550A</p>	<p>Wire Tray, provides safe storage of accessories for KARL STORZ paranasal sinus shaver systems during cleaning and sterilization For storage of:</p> <ul style="list-style-type: none"> • Up to 7 shaver attachments • Paranasal sinus shaver handpiece • Connecting cable
 <p>STERILE </p>	<p>031531-10</p>	<p>Tubing Set, for irrigation, UNIDRIVE®, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® Select UP220</p>
	<p>280053</p>	<p>Universal Spray, 6x 500 ml bottles, - HAZARDOUS GOODS - UN 1950 Included in delivery: 280053B Universal Spray, 500 ml 280053C Spray Nozzle</p>

Benefits of shaver blades:

- Available as single-use or reusable products
- Straight working inserts, 360° rotatable



Cleaning Adaptor for reusable shaver blades



41200RA1



41200RA2



41200RA

Cleaning Adaptor, LUER-Lock, for cleaning the inner and outer blades of DrillCut-X® accessories

Included in delivery:

- 41200RA1** Cleaning Adaptor for Inner Blades
- 41200RA2** Cleaning Adaptor for Outer Blades

Shaver Blades, reusable, straight

for surgery of the paranasal sinuses and anterior skull base

For use with 40712035 DrillCut-X® II-35 Handpiece



41201GN



40712035

Shaver Blades, straight, sterilizable

Detailed view	Art. no.	Shaver Blade, with integrated irrigation, length 12 cm
	41201KN	serrated cutting edge, rectangular cutting window, diameter 4 mm, color code: blue-red
	41201KK	double serrated cutting edge, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41201GN	concave cutting edge, oval cutting window, diameter 4 mm, color code: blue-green
	41201LN	concave cutting edge, oblique cutting window, diameter 4 mm, color code: blue-black
	41201SN	straight cutting edge, rectangular cutting window, diameter 4 mm, color code: blue-blue
	41201KSA	serrated cutting edge, rectangular cutting window, diameter 3 mm, color code: blue-red
	41201KKSA	double serrated cutting edge, rectangular cutting window, diameter 3 mm, color code: blue-yellow
	41201KKSB	double serrated cutting edge, rectangular cutting window, diameter 2 mm, color code: blue-yellow
	41201LSA	concave cutting edge, oblique cutting window, diameter 3 mm, color code: blue-black

Shaver Blades, reusable, curved

for surgery of the paranasal sinuses and anterior skull base

For use with 40712035 DrillCut-X® II-35 Handpiece



41204KKB



40712035

Shaver Blades, curved 35°/40°, sterilizable

Detailed view	Art. no.	Shaver Blade, with integrated irrigation, length 12 cm
	41202KN	curved 35°, cutting edge serrated backwards, rectangular cutting window, diameter 4 mm, color code: blue-red
	41204KKF	curved 40°, cutting edge serrated forwards, double serrated, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41204KKB	curved 40°, cutting edge serrated backwards, double serrated, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41204KKFA	curved 40°, cutting edge serrated forwards, double serrated, rectangular cutting window, diameter 3 mm, color code: blue-yellow
	41204KKBA	curved 40°, cutting edge serrated backwards, double serrated, rectangular cutting window, diameter 3 mm, color code: blue-yellow

Shaver Blades, reusable, curved

for surgery of the paranasal sinuses and anterior skull base

For use with 40712035 DrillCut-X® II-35 Handpiece



41203KKF



40712035

Shaver Blades, curved 65°, sterilizable

Detailed view	Art. no.	Shaver Blade, with integrated irrigation, length 12 cm
	41203KNF	curved 65°, cutting edge serrated forwards, rectangular cutting window, diameter 4 mm, color code: blue-red
	41203KNB	curved 65°, cutting edge serrated backwards, rectangular cutting window, diameter 4 mm, color code: blue-red
	41203KKF	curved 65°, cutting edge serrated forwards, double serrated, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41203KKB	curved 65°, cutting edge serrated backwards, double serrated, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41203KKFA	curved 65°, cutting edge serrated forwards, double serrated, rectangular cutting window, diameter 3 mm, color code: blue-yellow
	41203KKBA	curved 65°, cutting edge serrated backwards, double serrated, rectangular cutting window, diameter 3 mm, color code: blue-yellow
	41203GNF	curved 65°, cutting edge concave forwards, oval cutting window, diameter 4 mm, color code: blue-green
	41203GNB	curved 65°, cutting edge concave backwards, oval cutting window, diameter 4 mm, color code: blue-green

Shaver Blades, straight

for surgery of the paranasal sinuses and anterior skull base

For use with 40712035 DrillCut-X® II-35 Handpiece



41301KK



40712035

Shaver Blades, straight, sterile, for single use, package of 5

Detailed view	Art. no.	Shaver Blade, with integrated irrigation, length 12 cm
	41301KN	serrated cutting edge, rectangular cutting window, diameter 4 mm, color code: blue-red
	41301KK	double serrated cutting edge, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41301GN	concave cutting edge, oval cutting window, diameter 4 mm, color code: blue-green
	41301LN	concave cutting edge, oblique cutting window, diameter 4 mm, color code: blue-black
	41301SN	serrated cutting edge, rectangular cutting window, diameter 4 mm, color code: blue-blue
	41301KSA	serrated cutting edge, rectangular cutting window, diameter 3 mm, color code: blue-red
	41301KKSA	double serrated cutting edge, rectangular cutting window, diameter 3 mm, color code: blue-yellow
	41301KKSB	double serrated cutting edge, rectangular cutting window, diameter 2 mm, color code: blue-yellow
	41301LSA	concave cutting edge, oblique cutting window, diameter 3 mm, color code: blue-black

Shaver Blades, curved

for surgery of the paranasal sinuses and anterior skull base

For use with 40712035 DrillCut-X® II-35 Handpiece



40712035

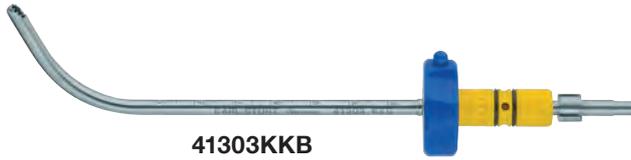
Shaver Blades, curved 35°/40°, sterile, for single use, package of 5

Detailed view	Art. no.	Shaver Blade, with integrated irrigation, length 12 cm
	41302KN	curved 35°, cutting edge serrated backwards, rectangular cutting window, diameter 4 mm, color code: blue-red
	41304KKF	curved 40°, cutting edge serrated forwards, double serrated, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41304KKB	curved 40°, cutting edge serrated backwards, double serrated, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41304KKFA	curved 40°, cutting edge serrated forwards, double serrated, rectangular cutting window, diameter 3 mm, color code: blue-yellow
	41304KKBA	curved 40°, cutting edge serrated backwards, double serrated, rectangular cutting window, diameter 3 mm, color code: blue-yellow

Shaver Blades, curved

for surgery of the paranasal sinuses and anterior skull base

For use with 40712035 DrillCut-X® II-35 Handpiece



41303KKB



40712035

Shaver Blades, curved 65°, sterile, for single use, package of 5

Detail	Art. no.	Shaver Blade, with integrated irrigation, length 12 cm
	41303KNF	curved 65°, cutting edge serrated forwards, rectangular cutting window, diameter 4 mm, color code: blue-red
	41303KNB	curved 65°, cutting edge serrated backwards, rectangular cutting window, diameter 4 mm, color code: blue-red
	41303KKF	curved 65°, cutting edge serrated forwards, double serrated, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41303KKB	curved 65°, cutting edge serrated backwards, double serrated, rectangular cutting window, diameter 4 mm, color code: blue-yellow
	41303KKFA	curved 65°, cutting edge serrated forwards, double serrated, rectangular cutting window, diameter 3 mm, color code: blue-yellow
	41303KKBA	curved 65°, cutting edge serrated backwards, rectangular cutting window, diameter 3 mm, color code: blue-yellow
	41303GNF	curved 65°, cutting edge concave forwards, oval cutting window, diameter 4 mm, color code: blue-green
	41303GNB	curved 65°, cutting edge concave backwards, oval cutting window, diameter 4 mm, color code: blue-green

Larynx Shaver Blades

for laryngeal surgery

For use with 40712035 DrillCut-X® II-35 Handpiece

STERILE 



Larynx Shaver Blade, sterile, for single use, package of 5

Detail	Art. no.	Larynx Shaver Blade, with integrated irrigation, length 27 cm
	41301LX	distally curved 18°, proximally curved 30°, oval cutting edge, oval cutting window, diameter 4 mm, color code: blue-green
	41301LXA	distally curved 18°, proximally curved 30°, oval cutting edge, oval cutting window, diameter 3 mm, color code: blue-green

Sinus Burrs (35,000 rpm)

for surgery of the paranasal sinuses and anterior skull base

For use with 40712035 DrillCut-X® II-35 Handpiece

STERILE 



Irrigation function

Suction function

Sinus Burr 35k, sterile, for single use, package of 5

Detailed view	Art. no.	Sinus Burr 35k, with integrated irrigation, length 12 cm
	41335W	curved 40°, cylindrical, burr diameter 3 mm, shaft diameter 4 mm, color code: red
	41335RN	curved 15°, bud drill, burr diameter 4 mm, shaft diameter 4 mm, color code: red
	41335DW	curved 40°, diamond head, burr diameter 5 mm, shaft diameter 4 mm, color code: red
	41335DT	curved 70°, diamond head, burr diameter 3.6 mm, shaft diameter 4 mm, color code: red
	41335DS	curved 40°, diamond-shaped cutting, burr diameter 4 mm, shaft diameter 4 mm, color code: red

Sinus Burrs (12,000 rpm)

for surgery of the paranasal sinuses and anterior skull base

For use with 40712035 DrillCut-X® II-35 Handpiece

STERILE 



41305RN



40712035

Sinus Burr 12k, sterile, for single use, package of 5

Detailed view	Art. no.	Sinus Burr 12k, with integrated irrigation, length 12 cm
	41304W	curved 40°, cylindrical, burr diameter 3 mm, shaft diameter 4 mm, color code: red-blue
	41303WN	curved 55°, cylindrical, burr diameter 3.6 mm, shaft diameter 4 mm, color code: red-blue
	41305RN	curved 15°, bud drill, burr diameter 4 mm, shaft diameter 4 mm, color code: red-black
	41305DN	curved 15°, diamond head, burr diameter 3 mm, shaft diameter 4 mm, color code: red-yellow
	41305D	curved 15°, diamond head, burr diameter 5 mm, shaft diameter 4 mm, color code: red-yellow
	41305DW	curved 40°, diamond head, burr diameter 5 mm, shaft diameter 4 mm, color code: red-yellow
	41303DT	curved 70°, diamond head, burr diameter 3.6 mm, shaft diameter 4 mm, color code: red-yellow

DrillCut-X® II Spine Handpiece

for percutaneous spinal endoscopy



28712050

DrillCut-X® II Spine Handpiece,
for use with UNIDRIVE® S III NEURO,
UNIDRIVE® Select



41201FD

Suction Burr, with integrated irrigation, straight,
sterilizable, cylindrical cutter head with lateral and
distal protection, shaft diameter 3.5 mm,
length 30 cm, for use with DrillCut-X® II Spine
Handpiece 28712050



41301FD



41301FD

Suction Burr, with integrated irrigation, straight,
cylindrical cutter head with lateral and distal
protection, shaft diameter 3.5 mm, length 30 cm,
sterile, for single use, package of 5, for use with
DrillCut-X® II Spine Handpiece 28712050



41301D

Diamond Burr, with integrated irrigation, straight,
diamond head, shaft diameter 3.5 mm, length
30 cm, sterile, for single use, package of 5, for use
with DrillCut-X® II Spine Handpiece 28712050

	<p>40712090</p>	<p>Handle, adjustable, for use with all DrillCut-X® shaver handpieces</p>
	<p>41200RA</p>	<p>Cleaning Adaptor, LUER-Lock, for cleaning the inner and outer blades of DrillCut-X® accessories Included in delivery: 41200RA1 Cleaning Adaptor for Inner Blades 41200RA2 Cleaning Adaptor for Outer Blades</p>
	<p>41250RA</p>	<p>Cleaning Adaptor, LUER-Lock, for cleaning DrillCut-X® handpieces</p>
	<p>39550A</p>	<p>Wire Tray, provides safe storage of accessories for KARL STORZ paranasal sinus shaver systems during cleaning and sterilization For storage of:</p> <ul style="list-style-type: none"> • Up to 7 shaver attachments • Paranasal sinus shaver handpiece • Connecting cable
	<p>031531-10</p>	<p>Tubing Set, for irrigation, UNIDRIVE®, sterile, for single use, package of 10, for use with KARL STORZ ENDOMAT® Select UP220</p>
	<p>280053</p>	<p>Universal Spray, 6x 500 ml bottles, - HAZARDOUS GOODS - UN 1950 Included in delivery: 280053B Universal Spray, 500 ml 280053C Spray Nozzle</p>

HighDrive™ & LightDrive

High-Speed Micro Motors

HighDrive™



20362033

High-Speed Micro Motor, large, max. speed 80,000 rpm, for use with UNIDRIVE® Select UM600

Included in delivery:

20362133 High-Speed Micro Motor, without cable

20362233 Cable for High-Speed Micro Motor, large

Specifications

Speed	4,000-80,000 rpm	Length	77 mm
Weight	115 g	Torque	max. 45 mNm at 30,000 rpm
Diameter	21 mm	Cable length	295 +/- 5 cm

LightDrive



20363033

High-Speed Micro Motor, small, max. speed 80,000 rpm, for use with UNIDRIVE® Select UM600

Included in delivery:

20363133 High-Speed Micro Motor, without cable

20363233 Cable for High-Speed Micro Motor, small

Specifications

Speed	4,000-80,000 rpm	Length	74 mm
Weight	80 g	Torque	max. 25 mNm
Diameter	17 mm	Cable length	295 +/- 5 cm

High-Speed Drill Handpieces

angled, 80,000 rpm

For use with high-speed burs and with High-Speed Micro Motors HighDrive™ (20362033) and LightDrive (20363033)

80,000 rpm
diameter 8.1 mm



362680

High-Speed Drill Handpiece, 70 mm, angled, 80,000 rpm, with integrated irrigation, for use with High-Speed Micro Motors 20362033 and 20363033

80,000 rpm
diameter 5.5 mm



362681

High-Speed Drill Handpiece, 70 mm, angled, 80,000 rpm, for use with High-Speed Micro Motors 20362033 and 20363033

Spare Part:

ET30-1501538 Irrigation Cannula, 70 mm, for use with 362681

80,000 rpm
diameter 5.5 mm



362682

High-Speed Drill Handpiece, 95 mm, angled, 80,000 rpm, for use with High-Speed Micro Motors 20362033 and 20363033

Spare Part:

ET30-1501539 Irrigation Cannula, 95 mm, for use with 362682

High-Speed Drill Handpieces

angled, 80,000 rpm

80,000 rpm
diameter 5.5 mm



362683 **High-Speed Drill Handpiece**, 125 mm, angled,
80,000 rpm, for use with High-Speed
Micro Motors 20362033 and 20363033

Spare Part:

ET30-1501540 **Irrigation Cannula**, 125 mm, for use with 362683

80,000 rpm
diameter 5.5 mm



362684 **High-Speed Drill Handpiece**, 150 mm, angled,
80,000 rpm, for use with High-Speed
Micro Motors 20362033 and 20363033

Spare Part:

ET30-1501541 **Irrigation Cannula**, 150 mm, for use with 362684

High-Speed Drill Handpieces

straight, 80,000 rpm

For use with high-speed burs and with High-Speed Micro Motors HighDrive™ (20362033) and LightDrive (20363033)

80,000 rpm
diameter 8.1 mm



362645

High-Speed Drill Handpiece, 70 mm, straight, 80,000 rpm, with integrated irrigation, for use with High-Speed Micro Motors 20362033 and 20363033

Accessories



39552A

Wire Tray, provides safe storage of accessories for KARL STORZ drilling/grinding systems during cleaning and sterilization, includes tray for small parts, for use with Rack 280030
For storage of:

- Up to 5 drill handpieces
- Micro motor
- Small parts



39552B

Wire Tray, provides safe storage of accessories for KARL STORZ drilling/grinding systems during cleaning and sterilization, includes tray for small parts
For storage of:

- Up to 5 drill handpieces
- Micro motor
- Small parts
- Up to 36 drill bits and burs, Rack 280030 included

280063

Lubricant Spray LUBRIFLUID, for the maintenance of handpieces and air motors, package of 6x 500 ml bottles, - HAZARDOUS GOODS - UN 1950

280064

Cleaning Product AQUACARE, for instruments used with physiological fluid, package of 6x 500 ml bottles, - HAZARDOUS GOODS - UN 1950

High-Speed Burrs

80,000 rpm, sterile, for single use

For use with High-Speed Drill Handpieces

High-Speed Drill Handpieces				
	362680	362682	362683	362684
				
	362681			
				
362645				

Length	70 mm	95 mm	125 mm	150 mm
	High-Speed Standard Burr, 80,000 rpm sterile, for single use			
				STERILE 
Diameter 2.3 mm	360123ES (package of 5)	360123S	360123M	-
Diameter 3.1 mm	360131ES (package of 5)	360131S	360131M	360131L
Diameter 4.0 mm	360140ES (package of 5)	360140S	360140M	360140L
Diameter 5.0 mm	360150ES (package of 5)	360150S	360150M	360150L
Diameter 6.0 mm	360160ES (package of 5)	-	360160M	-
Diameter 7.0 mm	360170ES (package of 5)	-	-	-

Length	70 mm	95 mm	125 mm	150 mm
	High-Speed Diamond Burr, 80,000 rpm sterile, for single use			
				STERILE 
Diameter 1.0 mm	360210ES	360210S	360210M	360210L
Diameter 1.8 mm	-	-	-	360218L
Diameter 2.0 mm	360220ES	-	-	-
Diameter 2.3 mm	-	360223S	360223M	-
Diameter 2.5 mm	360225ES	-	-	-
Diameter 3.1 mm	360231ES	360231S	360231M	360231L
Diameter 4.0 mm	360240ES	-	360240M	360240L
Diameter 5.0 mm	360250ES	-	-	-

High-Speed Burrs

80,000 rpm, sterile, for single use

For use with High-Speed Drill Handpieces

High-Speed Drill Handpieces				
	362680	362682	362683	362684
				
	362681			
				
362645				

Length	70 mm	95 mm	125 mm	150 mm
	High-Speed Coarse Diamond Burr, 80,000 rpm sterile, for single use			
				STERILE 
Diameter 2.3 mm	360323ES	-	-	-
Diameter 3.1 mm	360331ES	-	360331M	360331L
Diameter 4.0 mm	-	360340S	360340M	360340L
Diameter 5.0 mm	-	360350S	360350M	360350L

Length	70 mm	95 mm	125 mm	150 mm
	High-Speed Diamond Burr, very coarse, 80,000 rpm sterile, for single use			
				STERILE 
Diameter 4.0 mm	360340ES	-	-	-
Diameter 4.7 mm	-	-	363347M	-



Note: Sterile, single-use high-speed burr inserts are marked with an additional wider ring at the distal end.

High-Speed Burrs

50,000 rpm, unsterile, reusable

For use with High-Speed Drill Handpieces

High-Speed Drill Handpieces			
	362680	362681	362645

Length 70 mm				
	Standard	Diamond	Diamond, coarse	Tungsten carbide
	sterilizable			
Diameter 0.5 mm	-	-	-	340805
Diameter 0.6 mm	-	340206	-	-
Diameter 0.8 mm	340108	340208	-	340808
Diameter 1.0 mm	340110	340210	-	340810
Diameter 1.4 mm	340114	340214	-	340814
Diameter 1.8 mm	340118	340218	-	340818
Diameter 2.3 mm	340123	340223	340323	340823
Diameter 2.7 mm	340127	340227	340327	340827
Diameter 3.1 mm	340131	340231	340331	340831
Diameter 3.5 mm	340135	340235	340335	340835
Diameter 4.0 mm	340140	340240	340340	340840
Diameter 5.0 mm	340150	340250	340350	340850
Diameter 6.0 mm	340160	340260	340360	340860
Diameter 7.0 mm	340170	340270	-	340870



Note: Unsterile, reusable high-speed burr inserts do not have an additional ring marking on the distal end.

Craniotome Attachments

80,000 rpm

For use with High-Speed Drill Handpieces

Length	70 mm
High-Speed Drill Handpiece	
	362645

	Cranio-Guard, fixed, for use with High-Speed Drill Handpiece 362645		
	10 mm	15 mm	25 mm
	362656	362657	362658

	High-Speed Craniotome Burr, sterile, for single use, 80,000 rpm, for use with High-Speed Drill Handpiece 362645 and craniotome attachments STERILE 		
	short	medium	long
	362640S	362640M	362640L



362640

Perforator Handpiece, max. speed 1,250 rpm, without perforator blade, Hudson connector, for use with UNIDRIVE® Select UM600

Included in delivery:

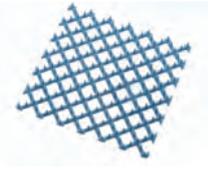
362641 Perforator Motor

362642 Cable for Perforator Motor

Specifications

Speed	max. speed 1,250 rpm	Noise level	< 62 dBA at 45 cm
Weight	453 g (without cable)	Torque	2,000 mNm
Diameter	37 mm	Cable length	295 +/- 5 cm
Length	140 mm	Connector	Hudson connector

Accessories

	39502ZH	Wire Tray , for cleaning, sterilization and storage of instruments, stackable, including hole plate walls and foldaway handles, external dimensions (w x d x h): 240 x 250 x 66 mm
	39502LH	Lid
	39100SH	Silicone Grid Insert LARGE DIAMOND GRID , blue, extra wide mesh, for the storage of instruments in standard wire trays, plastic and sterilization containers, external dimensions (w x d): 230 x 240 mm

Please note: The instruments displayed are not included in the wire trays.

For use with Micro Ear Burrs 460xxx



460000

Micro Ear Burr, 12k, including connecting cable,
for use with UNIDRIVE® Select UM600

Specifications

Speed	2,000 to 12,000 rpm	Dimensions of handpiece	diameter 15.5 mm / total length 180 mm
Weight	60 g (without cable)	Torque	max. 3 mNm
Dimensions of drill guide	diameter 2.1 mm / length 64.5 mm / 15° angle	Cable length	295 +/- 5 cm



460805

	Tungsten Carbide Micro Ear Burr, 12,000 rpm, sterile, for single use STERILE 		
	Package of 1	Color	
Diameter 0.5 mm	460805	violet	
Diameter 0.6 mm	460806	blue	
Diameter 0.7 mm	460807	green	
Diameter 0.8 mm	460808	yellow	
Diameter 1.0 mm	460810	orange	
Diameter 1.4 mm	460814	gray	
Diameter 1.8 mm	460818	brown	
Diameter 2.3 mm	460823	red	

	Diamond Micro Ear Burr, 12,000 rpm, sterile, for single use STERILE 		
	Package of 1	Color	
Diameter 0.6 mm	460206	blue	
Diameter 0.7 mm	460207	green	
Diameter 0.8 mm	460208	yellow	
Diameter 1.0 mm	460210	orange	
Diameter 1.2 mm	460212	black	
Diameter 1.4 mm	460214	gray	
Diameter 1.8 mm	460218	brown	
Diameter 2.3 mm	460223	red	

	Diamond Perforator Micro Ear Burr, 12,000 rpm, sterile, for single use STERILE 		
	Package of 1	Color	
Diameter 0.35 mm	460203	black	

For use with StapDrive® Micro Ear Burr 460000

	<p>39502ZH</p>	<p>Wire Tray, for cleaning, sterilization and storage of instruments, stackable, including hole plate walls and foldaway handles, external dimensions (w x d x h): 240 x 250 x 66 mm</p>
	<p>39502LH</p>	<p>Lid</p>
	<p>39100SH</p>	<p>Silicone Grid Insert LARGE DIAMOND GRID, blue, extra wide mesh, for the storage of instruments in standard wire trays, plastic and sterilization containers, external dimensions (w x d): 230 x 240 mm</p>

Optional

	<p>39100PS</p>	<p>Fixation Pins, including screw and washer, to screw instruments into position in wire trays, height 38 mm, package of 12, for use with Silicone Tie-Downs 39360AS</p>
	<p>39360AS</p>	<p>Silicone Tie-Downs, package of 12, for use with Fixation Pins 39100PS and 39360AP</p>

Please note: The instruments displayed are not included in the wire trays.

INTRA Micro Motor 80k

INTRA Drill Handpieces 80,000 rpm, angled and straight



20261033 **INTRA Micro Motor 80k**, for use with UNIDRIVE® Select UM600
Included in delivery:
20261133 **INTRA Micro Motor 80k**, without cable
20261233 **INTRA Connecting Cable**



262570 **INTRA Drill Handpiece**, angled, 80,000 rpm, 70 mm, for use with INTRA Micro Motor 80k 20261033 and straight shaft burrs



262571 **INTRA Drill Handpiece**, straight, 80,000 rpm, 70 mm, for use with INTRA Micro Motor 80k 20261033 and straight shaft burrs

Spare Part:

ET30-1500096 **Irrigation Cannula PM**, length 70 mm, for use with 262570 and 262571



262572 **INTRA Drill Handpiece**, angled, 80,000 rpm, 125 mm, for use with INTRA Micro Motor 80k 20261033 and straight shaft burrs

Spare Part:

ET30-1500098 **Irrigation Cannula PM**, length 125 mm, for use with 2625702

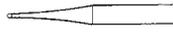
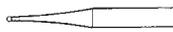
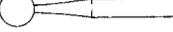
Specifications

Speed	4,000-80,000 rpm	Length	100 mm
Weight	120 g (without cable)	Torque	max. 40 mNm
Diameter	21 mm	Cable length	295 +/- 5 cm

INTRA Straight Shaft Burrs

length 70 mm, 80,000 rpm, unsterile, reusable

For use with INTRA Drill Handpieces 262570, 262571

Detailed view	Diameter	Standard	Tungsten carbide	Transverse tungsten carbide	Diamond	Diamond, coarse
	0.6 mm	260006	261006	-	262006	-
	0.7 mm	260007	261007	-	262007	-
	0.8 mm	260008	261008	-	262008	-
	1.0 mm	260010	261010	-	262010	-
	1.4 mm	260014	261014	261114	262014	-
	1.8 mm	260018	261018	-	262018	
	2.3 mm	260023	261023	261123	262023	262223
	2.7 mm	260027	261027	-	262027	262227
	3.1 mm	260031	261031	261131	262031	262231
	3.5 mm	260035	261035	-	262035	262235
	4.0 mm	260040	261040	261140	262040	262240
	4.5 mm	260045	261045	-	262045	262245
	5.0 mm	260050	261050	261150	262050	262250
	6.0 mm	260060	261060	261160	262060	262260
	7.0 mm	260070	261070	-	262070	262270

260000 **Standard Straight Shaft Burr**, stainless, sizes 006-070, length 7 cm, set of 15

261000 **Tungsten Carbide Straight Shaft Burr**, stainless, sizes 006-070, length 7 cm, set of 15

262000 **Diamond Straight Shaft Burr**, stainless, sizes 006-070, length 7 cm, set of 15

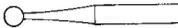
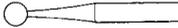
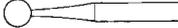
262200 **Rapid Diamond Straight Shaft Burr**, with coarse diamond coating for precise drilling and abrasion by light hand pressure and generating minimal heat, sizes 023-070, length 7 cm, set of 9
color code: gold

280030 **Rack**, for 36 straight shaft burrs with a length of 7 cm, foldable, sterilizable, size 22 x 11.5 x 2 cm

INTRA Straight Shaft Burrs

length 125 mm, 80,000 rpm, unsterile, reusable

For use with INTRA Drill Handpiece 262572

Detailed view	Diameter			
		Standard	Diamond	Diamond, coarse
sterilizable				
	1.4 mm	649614L	649714L	-
	1.8 mm	649618L	649718L	-
	2.3 mm	649623L	649723L	649723GL
	2.7 mm	649627L	649727L	649727GL
	3.1 mm	649631L	649731L	649731GL
	3.5 mm	649635L	649735L	649735GL
	4.0 mm	649640L	649740L	649740GL
	4.5 mm	649645L	649745L	649745GL
	5.0 mm	649650L	649750L	649750GL
	6.0 mm	649660L	649760L	649760GL
	7.0 mm	649670L	649770L	649770GL

649600L **Standard Straight Shaft Burr**, stainless, sizes 014-070, length 12.5 cm, set of 11

649700L **Diamond Straight Shaft Burr**, stainless, sizes 014-070, length 12.5 cm, set of 11

649700GL **Rapid Diamond Straight Shaft Burr**, stainless, with coarse diamond coating for precise drilling and abrasion without hand pressure and generating minimal heat, sizes 023 – 070, length 12.5 cm, set of 9, color code: gold

280034 **Rack**, for 36 straight shaft burrs with a length of 12.5 cm, foldable, sterilizable, size 22 x 17 x 2 cm

Burrs and Other Accessories

length 70 mm, 80,000 rpm, unsterile, reusable

Straight Shaft Burrs, cylindrical, barrel-shaped and bud-shaped

Diameter	Cylindrical	Barrel-shaped	Bud-shaped
2 mm	-	262560	-
4 mm	-	262561	-
5 mm	265050	-	263050
6 mm	265060	-	263060
7 mm	265070	-	263070

LINDEMANN Burrs, conical, stainless

Diameter	Conical, sterilizable
1.8 mm	263518
2.1 mm	263521
2.3 mm	263523



39552A

Wire Tray, provides safe storage of accessories for KARL STORZ drilling/grinding systems during cleaning and sterilization, includes tray for small parts, for use with Rack 280030
For storage of:

- Up to 5 drill handpieces
- Micro motor
- Small parts



39552B

Wire Tray, provides safe storage of accessories for KARL STORZ drilling/grinding systems during cleaning and sterilization, includes tray for small parts
For storage of:

- Up to 5 drill handpieces
- Micro motor
- Small parts
- Up to 36 drill bits and burrs, Rack 280030 included



280053

Universal Spray, 6x 500 ml bottles,
- HAZARDOUS GOODS - UN 1950
Included in delivery:

- 280053B Universal Spray**, 500 ml
- 280053C Spray Nozzle**

ENDOMAT® Select

For intraoperative cleaning of the front lens



UP220 **ENDOMAT® Select**, suction or irrigation pump

UP606 **ENT Software**, license, allows selection of the procedure clearvision®, for use with ENDOMAT® Select UP210 and UP220



UF102 **One-Pedal Footswitch**, two-stage

UF102W **One-Pedal Footswitch**, two-stage, wireless



031529-10 **Tubing Set for Irrigation**, CV, sterile, for single use, package of 10



For use with ENDOMAT® SELECT



- 7230AS** **Suction and Irrigation Sheath 0°**, outer diameter 4.8 x 6 mm, working length 14 cm
- 7230BS** **Suction and Irrigation Sheath 30°**, outer diameter 4.8 x 6 mm, working length 14 cm
- 7230FS** **Suction and Irrigation Sheath 45°**, outer diameter 4.8 x 6 mm, working length 14 cm
- 7230CS** **Suction and Irrigation Sheath 70°**, outer diameter 4.8 x 6 mm, working length 14 cm
- 7230AES** **Suction and Irrigation Sheath 15°-90°**, outer diameter 4.8 x 6 mm, working length 14 cm



- 7241AS** **Irrigation Sheath 0°**, outer diameter 4.8 mm, working length 14 cm, with connection facing upwards
- 7241BS** **Irrigation Sheath 30°**, outer diameter 4.8 mm, working length 14 cm, with connection facing upwards
- 7241FS** **Irrigation Sheath 45°**, outer diameter 4.8 mm, working length 14 cm, with connection facing upwards

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649631L	35	649750GL	35	UF102W	37
649635L	35	649750L	35	UF201	5
649640L	35	649760GL	35	UF201W	5
649645L	35	649760L	35	UG803	6
649650L	35	649770GL	35	UG811	6
649660L	35	649770L	35	UG815	6
649670L	35	7230AS	38	UG823	6
649700GL	35	7230AES	38	UG854	6
649700L	35	7230BS	38	UG864	6
649714L	35	7230CS	38	UG891	6
649718L	35	7230FS	38	UG892	6
649723GL	35	7241AS	38	UG896	6
649723L	35	7241BS	38	UG898	6
649727GL	35	7241FS	38	UG902	6
649727L	35	8404HK	6	UM600	4
649731GL	35	ET30-1500096	33	UM601	5
649731L	35	ET30-1500098	33	UM602	5
649735GL	35	ET30-1501538	22	UM603	5
649735L	35	ET30-1501539	22	UP220	4, 37
649740GL	35	ET30-1501540	23	UP606	37
649740L	35	ET30-1501541	23	UP611	5

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