# KARINCA 206

# **Surgical Motor Systems**

Battery Operated







" Meeting point for surgery..."

Aygün has the right to modify and develop the products declared in this catalogue and its production program.

The weight and dimensional information given in our catalog are approximate values.

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# **OUR** HISTORY

AYGÜN, one of the leading establishments of Turkey in the field of Medical Industry, was founded in 1988. It manufactures Container Systems for sterilization, Surgical Motor Systems, Medical Illumination Systems and Single Use Medical Systems in its facility at Samsun Central Organized Industrial Zone.

AYGÜN meets the needs of significant part of Turkey as a result of its continuous R&D works and the capacity increasing. It manufactures its products in international standards and put them to the world market with a high competitive power. Moreover with its integrated quality management system, it proves that it is a specialized establishment.

Besides being a manufacturer, AYGÜN is also a designer company and with its continuous product development works it increases number of its patents, on the other hand, is contributing career development of rising generation by acting as a school.







#### STERILIZATION CONTAINER SYSTEMS



STANDARD MODEL **BIO-BARRIER MODEL** PPSU MODEL WINDOW MODEL B3 MODEL PLASMA MODEL A1 MODEL SAFE MODEL



#### **SURGICAL MOTOR** SYSTEMS

special structures servicing from neuro and spinal surgery to many fields like cardiovascular, orthopedic, plastic, hand & foot and maxillofacial surgery. The quality, power and ergonomic design of the new generation of high-tech battery powered surgical motor systems once again demonstrates AYGÜN's expertise in the medical field.



SYSTEMS

infrastructure, team of engineers and technical personnel specialized in their field. Thus, the company holds tens of patents and models actively used in the medical sector.



#### **DISPOSABLE STERILIZATION** PRODUCTS

needed by surgery. With its ISO 7 clean room and by carrying its expertise on sterilization and operation solutions one step further, AYGÜN offers professional service to its valued customers in disposable medical items as well.

#### SURGICAL MOTOR SYSTEM **MODELS**

KARINCA 206

KARINCA 208

DERMATOME BES

**DERMATOME ST-5** 

SKIN GRAFT MESHER

PRAXIS 3

PRAXIS 3B

Sternal Saw 3B

HSM Micro System

HSM 2 Neuro & Spine System

Mini Bone 40.000 rpm

Mini Bone Monoblock

Arthroscopy Shaver

Mini Surgical Motor

Mini Compact

Neuro Air Power

Standard Macro

EPS Motor System

Macro Compact

Mobil Stator

#### ILLUMINATION SYSTEMS FEATURES

I-LIGHT LD Specifications

Superior Optical performance

Light beams configuration to provide

shadowlesszillumination

Almost perfect color rendition (Typ. 95)

TFT touch screen for lighting control

Adjustable beam sizes to user preferences Suitable for use with Laminar Flow functional ceilings

Easy to clean

Minimum Energy Consumption

60.000 hours LED life

Indirect Endo light for endoscopic operations

#### DISPOSABLE PRODUCTS MODELS

Reusable Laryngeal Mask

Silicone Penrose Drain Tube

Spiral In Tubes

Silicone Nutrition Tube

Silicone Round Drain

Silicone Flat-Soft Drain Silicone Flat Drain

Intubation Tube

PVC Laryngeal Mask

Silicone Penrose Drain

Silicone Thorax Drain

Tracheostomy tube

Intubation Tube

Vac Silicone Drain Oxygen Mask

for more



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# **AYGUN**®

# **GROWING UP** TOGETHER

AYGÜN has an actively growing position in the sector through using a high technology and innovative institutional structure.





# **OUR VISION**

The vision of AYGÜN is to grow in health sector according to the developing technology and sectoral innovations and serve humanity by producing new project and products appropriate to these innovations

# **OUR** MISSION

AYGUN builds projects that can contribute to human health all over the world and integrates these projects to its production area and products in the light of technological developments. It constantly stays active with its innovative and explorer soul and remains taking part among the leader companies ruling the sector.

# **QUALITY** MANAGEMENT SYSTEM

- ISO 9001:2015
- ISO 14001:2015
- OHSAS 18001:2007

- ISO 13485:2016
- 93/42/EEC
- FDA 510 (K)

















### **AYGUN**®

# **PRO**DUCTION

Sense of high-grade quality in each process from raw material supply to the shipment is combined with integrated quality management system according to the standards. A big stuff gathered under the same roof and adopted importance of teamwork carry all stages above the dreams and makes what is desired real.

# **TECHNICAL INFRASTRUCTURE**

CNC Machines
Hydraulic and Eccentric Presses
Hot Presses
Conventional CNC Machines
Mold Design and Molding Technology
3D Modelling Technology
Thermoforming
Cutting Machines

Electronic Design and Manufacturing Engineering
Software Technology
Fine Mechanic Techniques
Hardening
Laser Technology
Silicone Extrusion Technology
Clean Room - ISO 7

Chemical Coating and Anodizing Technology





#### COMBINATION OF PRECIOUS HIGH TECHNOLOGY PRODUCTION MACHINES AND PERFECT CRAFTSMANSHIP

New product development desire and need began in minds becomes sharable and interpretable with 3D printers and technical drawings. After setting the models and testing the prototypes, the production process starts for the approved designs. The production starts with combination of high technology production machines and perfect craftsmanship.

#### RESEARCH, DEVOLOPMENT, QUALITY

AYGÜN increases its power with its endless R&D works. It makes all needed investments so as to research and develop even the smallest part of the complicated products manufactured and carries out successful projects with its professional engineer team. It both develops the existing products with today's technology and performs serious works on new product designs.



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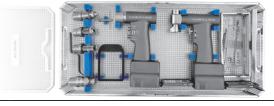
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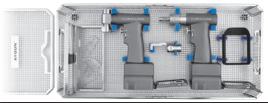
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**CONTAINER SET FOR STERILIZATION** 





- Less Weight, High Power
- Next Generation Cutting Technology
- New Generation Surgical Motor Technology
- Li-ion Battery Technology



Karinca 206 power box records all data about usage for technical service information.



Power box oled screen enables users to indicate battery capacity by pressing the test button.



Sterile funnel









#### KARINCA 206

- Light weight Karinca 206 provides efficient and reliable cutting performance with new generation powerful motor;
- One hand piece solution for reaming, high speed drilling, screw driving and tapping functions with high torque performance;
- Lithium-ion battery technology provides consistent power during the operation;
- Easy handling and ergonomic design of Karinca 206 ensures reliable and better controlled operation results;
- Efficient torque for acetabular reaming;
- Karinca 206 is an innovative new generation power tool with high quality engineering materials;
- Providing efficiency with Engineering Solutions;
- Extended battery life;
- Comfortable ergonomic design;
- Easy attachment assembly;
- High speed drilling and oscillating.



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### **BATTERY CHARGING UNITS**



Karinca 206 provides users to observe battery level without removing the power box.

Karinca 206 can also provide information about battery process cycles like how many times, minutes, seconds the battery is charged, half charged or fully charged.



Power box oled screen enables users to indicate battery capacity by pressing the test button.



Battery, motor and all electronical components are combined together and exempt from sterilization by aim of increasing life time of the device



#### M206-226

M206-227

Charger unit for 1 battery

- Main voltage 100-240 Volts, 50-60 Hz
- Charging current 2 A
- Charging voltage 16.8 Volts
- Protections: Short circuit / Overload / Over voltage
- Charging indicator led
- Battery not included
- 130 x 250 x 130 mm / 1300 g

Charger unit for 2 batteries

• Charging current 2 A (x2) • Charging voltage 16.8 Volts

 Charging indicator led Battery not included

• 230 x 250 x 130 mm / 2150 g

• Main voltage 100-240 Volts, 50-60 Hz

• Protections: Short circuit / Overload / Over voltage



#### M206-210

Power box

- Powerful brushless DC motor technology
- Battery capacity: 2.5 Ah
- Voltage: 14.8 Volts
- Integrated oled screen and audible alert notification
- Not autoclavable

M206-212

• 75 x 61 x 160 mm / 465 g

Autoclavable sterile funnel

for aseptic battery loading

• 30 x 74 x 104 mm / 55 g

Steam sterilisable





Sterile funnel



#### M206-229

Charger unit for 4 batteries

- Main voltage 100-240 Volts, 50-60 Hz
- Charging current 2 A (x4)
- Charging voltage 16.8 Volts
- Protections: Short circuit / Overload / Over voltage
- Charging indicator led
- Battery not included
- 430 x 250 x 130 mm / 3850 g



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# **DRILL-REAMER HANDPIECE**



Six Different Trigger **Functions** 



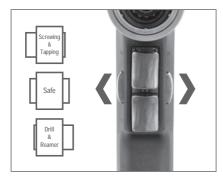
#### M206-200

Hexa - Function Drill System (Without drills and power box)

- Dual trigger system for speed control and direction control
- Steam sterilisable
- Drill Mode F&R (1200 rpm)
- Drill Oscillation Mode (1200 cpm)
- Screwing Mode F&R (150 rpm)
- Tapping Mode (150 rpm)
- Reamer Mode F&R (300 rpm)
- Reamer Oscillation Mode (300 cpm)
- Cannulated Ø 4 mm
- 77 x 137 x 212 mm / 920 g



Screwing and tapping options enable smooth control with one-handpiece solution.



Drilling, Reaming, Screwing and Tapping options in one-handpiece



Forward, reverse and oscillation mode options provide versatile alternatives to the users.

#### **DRILL ATTACHMENTS**

#### M206-308

Drill attachment with keyed chuck Ø4 mm Cannulated Ø 1.0 mm - 4.0 mm 1200 rpm / 5 Nm 29 x 70 mm / 140 g





#### M206-309

Drill attachment with keyed chuck

Ø4 mm Cannulated Ø 1.0 mm - 6.35 mm 1200 rpm / 5 Nm 29 x 87 mm / 205 g





#### M206-311

Drill attachment with hybrid chuck Both keyed and keyless operation

Ø4 mm Cannulated Ø 0.3 mm - 3 mm 1200 rpm / 5 Nm 29 x 87 mm / 225 g





#### M206-310

Drill attachment with hybrid chuck Both keyed and keyless operation Ø4 mm Cannulated Ø 1.0 mm - 7.4 mm

1200 rpm / 5 Nm 34 x 100 mm / 320 g





#### **DRILL BITS**

Code	(Ø) Diameter mm	Length mm
M7-500	1.5	60
M7-501	2.0	100
M7-502	2.5	100
M7-503	2.7	100
M7-504	3.0	100
M7-505	3.2	100
M7-506	3.5	100
M7-507	4.0	110
M7-508	4.5	130
M7-509	5.0	160
M7-510	6.0	160





OSTEO



# **SHANK DRILL BIT ATTACHMENTS**

#### M206-360

Attachment for SQUARE shank 1200 rpm / 5 Nm 29 x 75 mm / 115 g





#### M206-361

Attachment for AO shank 1200 rpm / 5 Nm 29 x 73 mm / 125 g





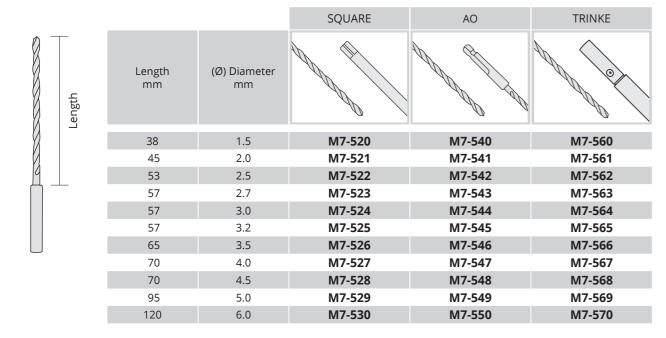
#### M206-362

Attachment for TRINKE shank 1200 rpm / 5 Nm 29 x 70 mm / 130 g

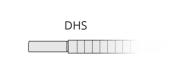




#### **SHANK DRILL BITS**



# M206-375 Attachment for OSTEO shank Ø4 mm Cannulated 300 rpm / 22 Nm 29 x 78 mm / 160 g



#### M206-377

Attachment for AO-PROTEK shank Ø4 mm Cannulated 300 rpm / 22 Nm 29 x 82 mm / 210 g

Attachment for DHS shank

Ø4 mm Cannulated 300 rpm / 22 Nm

29 x 100 mm / 170 g





#### M206-378

Attachment for HUDSON shank Ø4 mm Cannulated 300 rpm / 22 Nm 29 x 68 mm / 145 g

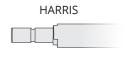




#### M206-379

Attachment for HARRIS shank Ø4 mm Cannulated 300 rpm / 22 Nm 29 x 102 mm / 145 g

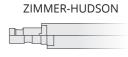




#### M206-380

Attachment for ZIMMER-HUDSON shank Ø4 mm Cannulated 300 rpm / 22 Nm 29 x 115 mm / 155 g

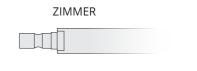




#### M206-381

Attachment for ZIMMER shank Ø4 mm Cannulated 300 rpm / 22 Nm 29 x 115 mm / 155 g







# **REAMER ATTACHMENT**



#### M206-330

Reamer attachment for wire and pin Cannulated Ø 4 mm 300 rpm / 22 Nm 29 x 80 mm / 185 g



# M7-905 Adaptor for AO-Protek shank Cannulated Ø 4 mm DIN 58809



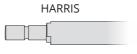






#### M7-907 Adaptor for Harris Cannulated Ø 4 mm







#### M7-906 Universal three-jaw chuck with key M7-250 Max Ø 6.35 mm Cannulated Ø 4 mm





#### **REAMERS**

12.5 M7-934 13.0 M7-935 13.5 M7-936 14.0 M7-937 14.5 M7-938 15.0 M7-939 15.5 M7-940 16.0 M7-941 16.5 M7-942 17.0 M7-943 17.5 M7-944		Intram flexible, v	edullary reamers, vith drilling heads		Guides,	blunt		Guides, w	ith drill tip
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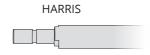


# **ACETABULAR REAMER** ATTACHMENT

#### M206-320 Acetabular reamer attachment

150 - 300 rpm / 35 Nm 29 x 80 mm / 175 g





#### M7-705

Adaptor for AO-Protek shaft

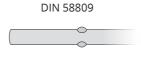




#### M7-706

Adaptor for DIN 58809 shaft





#### M7-707

Adaptor for Hudson shaft





# M7-250 Chuck key

#### M7-708

Universal three-jaw chuck with key M7-250



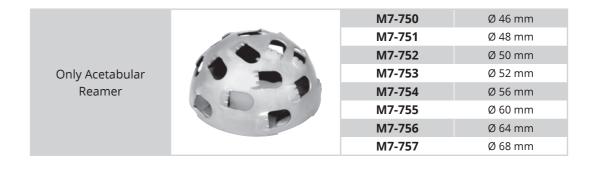


#### **ACETABULAR REAMER TOOLS**





M7-789 Movable protector case, Fits with all reamer shafts





# **QUICK - ACTION CHUCK**

(K-wire Driver)



#### M206-352

Quick - action chuck (K-wire Driver) Cannulated Ø 0.7 mm - 2.5 mm 1200 rpm / 5 Nm 29 X 77 mm / 300 g

#### M206-353

Quick - action chuck (K-wire Driver) Cannulated Ø 1.5 mm - 4.0 mm 1200 rpm / 5 Nm 29 X 77 mm / 300 g



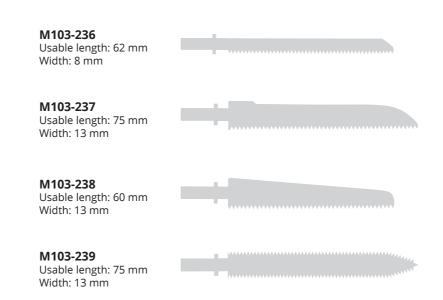




# **RECIPROCATING SAW SYSTEM**



#### RECIPROCATING SAW BLADES

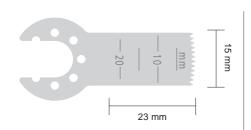




# **SAGITTAL SAW SYSTEM**

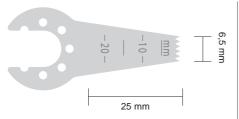


#### SAGITTAL SAW BLADES



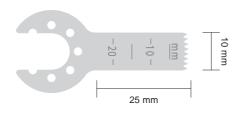
#### M103-1110

Material Thickness: 0.4 mm Cutting Thickness: 0.6 mm



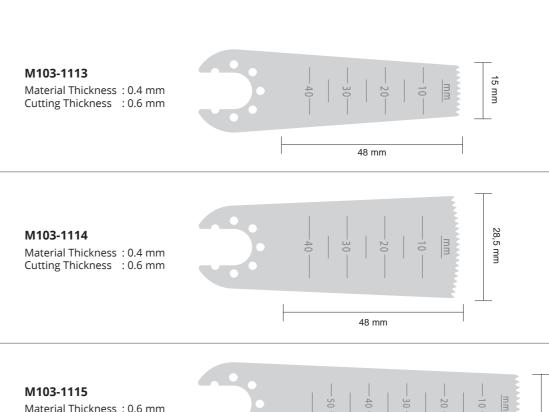
#### M103-1111

Material Thickness: 0.4 mm Cutting Thickness: 0.6 mm



#### M103-1112

Material Thickness: 0.4 mm Cutting Thickness: 0.6 mm

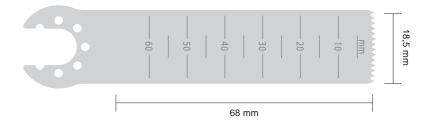






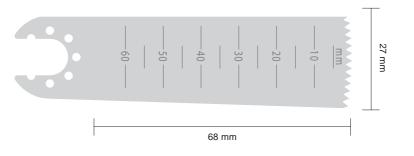
# M103-1116 Material Thickness: 0.6

Material Thickness : 0.6 mm Cutting Thickness : 0.8 mm



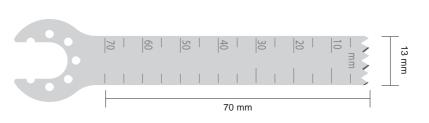
#### M103-1117

Material Thickness: 0.6 mm Cutting Thickness: 0.8 mm



#### M103-1118

Material Thickness: 1.19 mm

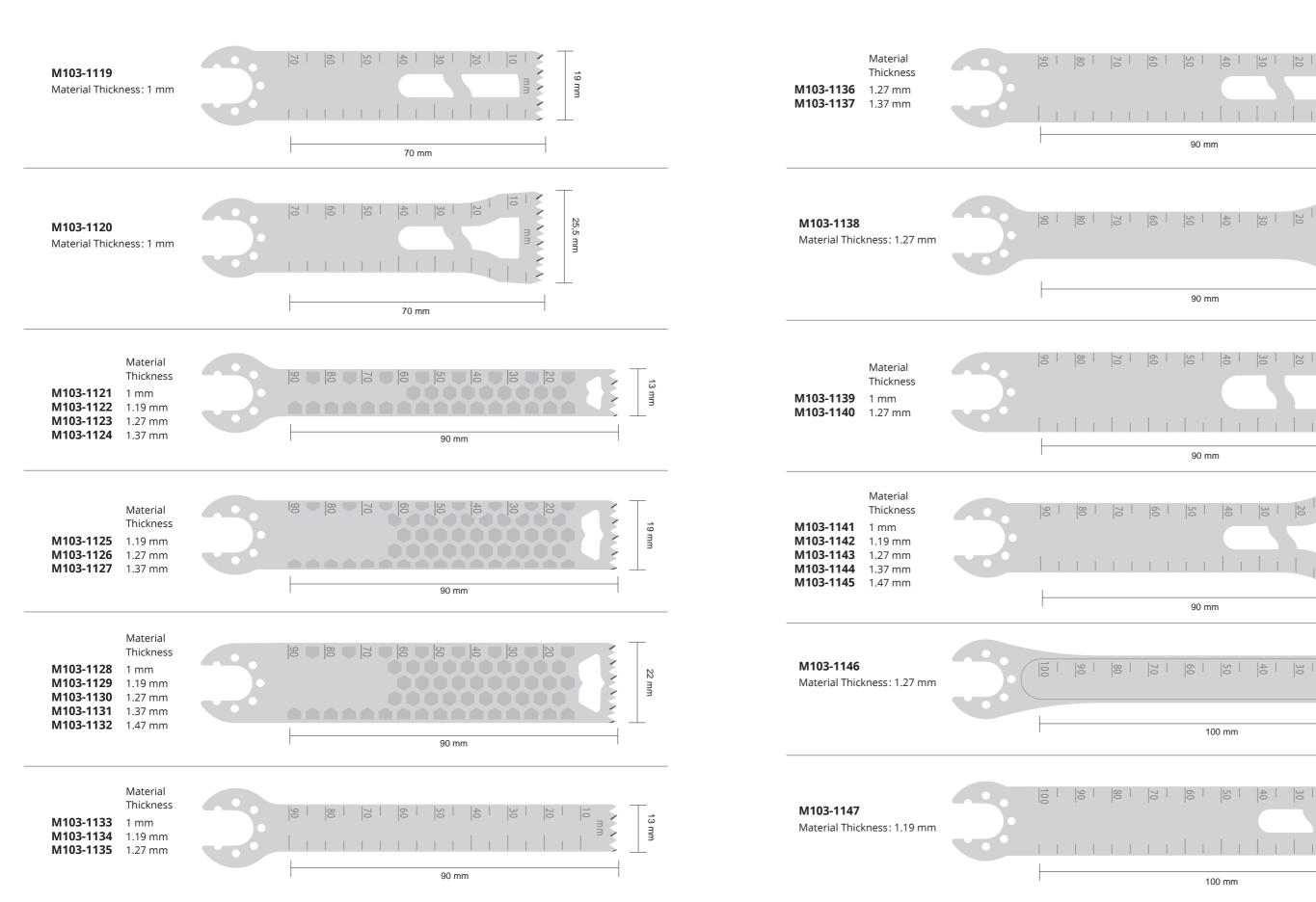




mm

mm

#### Power, Precision and Innovation...

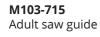


Battery Operated

# Power, Precision and Innovation...

# **STERNUM SAW SYSTEM**







Adult saw blade	Code	Length	Usable Length	Blade Thickness	Cutting Thickness
	M103-709	58 mm	35 mm	0.6 mm	1 mm
	M103-710	58 mm	35 mm	0.8 mm	1.2 mm

M103-716 Pediatric saw guide



Pediatric saw blade	Code	Length	Usable Length	Blade Thickness	Cutting Thickness
	M103-711	40 mm	18 mm	0.6 mm	0.6 mm
Manage	M103-712	40 mm	18 mm	0.6 mm	0.8 mm

# **OSCILLATING SAW SYSTEM**

(Re-operation)

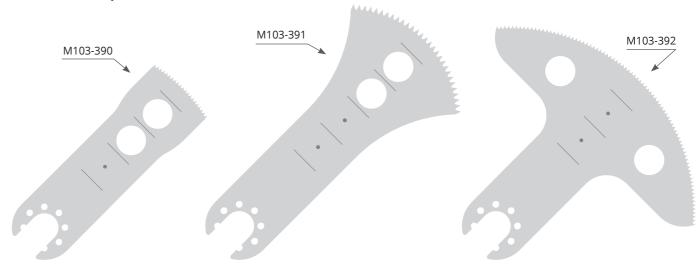




Oscillating saw system (Without saw blades and power box)

High-Low speed options Steam sterilisable 10.000 - 12.000 cpm / 🗠 4° 50′ 77 x 158 x 218 mm / 930 g

#### BLADES (for M206-300)

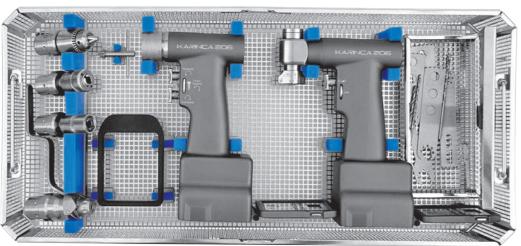


Code	Length	Width	Thickness
M103-390	35 mm	25 mm	0.8 mm
M103-391	50 mm	40 mm	0.8 mm
M103-392	35 mm	75 mm	0.8 mm



# **ORTHOPEDIC** SET





#### M206-1001 Orthopedic Set Set Content M206-200 Karinca Drill-Reamer Handpiece M206-210 Power box (2 pcs) M206-212 Autoclavable sterile funnel for aseptic battery loading M206-227 Charger unit for 2 batteries M206-309 Drill attachment with keyed chuck M7-502 Drill bit M7-504 Drill bit M7-250 Chuck key for M206-309 M206-300 Karinca Sagittal saw Handpiece M103-1117 Sagittal saw blade M103-1146 Sagittal saw blade M206-320 Acetabular reamer attachment M206-330 Reamer attachment for wire and pin M206-352 Quick - action chuck (K-wire Driver) M14-816 K3-2723 Basket with silicone fixations 546 x 259 x 114 mm K6-022 Standard Model Container 600 x 285 x 155 mm



**M206-210** Power box (2 pcs)



M206-227 Charger unit for 2 batteries



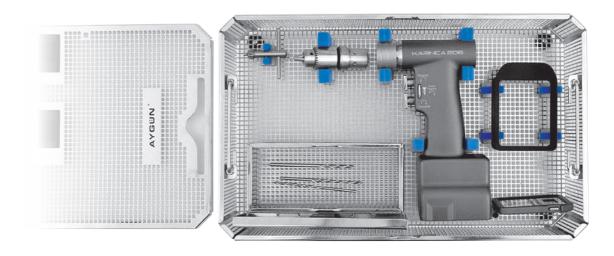
#### M14-816

Spray oil, for motor and additional pcs. After cleaning of every use. Oil inside of all moving pcs of device by spraying method and run the device for 2-3 seconds.



**K3-2723**Basket with silicone fixations 546 x 259 x 114 mm

# **DRILL SET**



M206-1005	Drill Set
Set Content	
M206-200	Karinca Drill-Reamer Handpiece
M206-210	Power box
M206-212	Autoclavable sterile funnel for
	aseptic battery loading
M206-226	Charger unit for 1 battery
M206-309	Drill attachment with keyed chuck
M7-502	Drill bit
M7-504	Drill bit
M7-250	Chuck key for M206-309
M14-816	Spray oil
K3-2731	Basket with silicone fixations
	411 x 259 x 114 mm
K6-252	Standard Model Container
	475 x 285 x 155 mm



M206-210 Power box



M206-226 Charger unit for 1 battery



#### M14-816

Spray oil, for motor and additional pcs. After cleaning of every use. Oil inside of all moving pcs of device by spraying method and run the device for 2-3 seconds.



K6-252 Standard Model Container Box (non perforated) Lid perforated 475 x 285 x 155 mm



**K3-2731**Basket with silicone fixations 411 x 259 x 114 mm

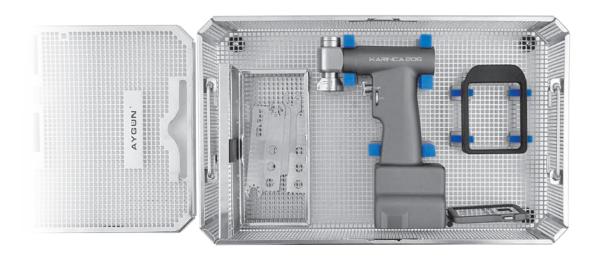
K6-022

600 x 285 x 155 mm

Standard Model Container Box (non perforated) Lid perforated



# **SAGITTAL SAW SET**



M206-1007	Sagittal Saw Set
Set Content	
M206-300	Karinca Sagittal saw Handpiece
M206-210	Power box
M206-212	Autoclavable sterile funnel for aseptic battery loading
M206-226	Charger unit for 1 battery
M103-1117	Sagittal saw blade
M103-1146	Sagittal saw blade
M14-816	Spray oil
K3-2731-S2	Basket with silicone fixations 411 x 259 x 114 mm
K6-252	Standard Model Container 475 x 285 x 155 mm



K6-252 Standard Model Container Box (non perforated) Lid perforated 475 x 285 x 155 mm



M206-210 Power box



M206-226 Charger unit for 1 battery



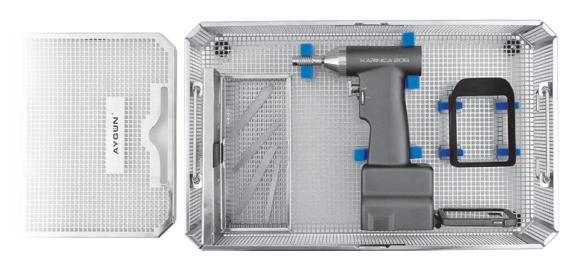
#### M14-816

Spray oil, for motor and additional pcs. After cleaning of every use. Oil inside of all moving pcs of device by spraying method and run the device for 2-3 seconds.



K3-2731-S2 Basket with silicone fixations 411 x 259 x 114 mm

# **RECIPROCATING SAW SET**



M206-1013	Reciprocating Saw Set
Set Content	
M206-235	Karinca Reciprocating saw Handpiece
M206-210	Power box
M206-212	Autoclavable sterile funnel for aseptic battery loading
M206-226	Charger unit for 1 battery
M103-239	Reciprocating saw blade
M14-816	Spray oil
K3-2731-S3	Basket with silicone fixations 411 x 259 x 114 mm
K6-252	Standard Model Container 475 x 285 x 155 mm



K6-252 Standard Model Container Box (non perforated) Lid perforated 475 x 285 x 155 mm



M206-210 Power box



Charger unit for 1 battery



#### M14-816

Spray oil, for motor and additional pcs. After cleaning of every use. Oil inside of all moving pcs of device by spraying method and run the device for 2-3 seconds.

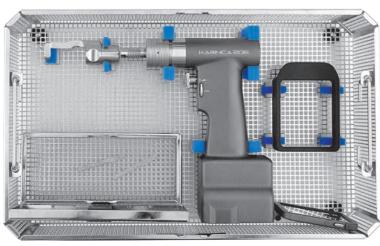


K3-2731-S3 Basket with silicone fixations 411 x 259 x 114 mm



# **STERNAL SAW** SET





M206-1009	Sternal Saw Set
Set Content	
M206-240	Karinca Sternum saw Handpiece
M206-210	Power box
M206-212	Autoclavable sterile funnel for aseptic battery loading
M206-226	Charger unit for 1 battery
M103-715	Adult saw guide
M103-710	Adult saw blade
M14-816	Spray oil
K3-2731-S4	Basket with silicone fixations 411 x 259 x 114 mm
K6-252	Standard Model Container 475 x 285 x 155 mm





Charger unit for 1 battery



#### M14-816

Spray oil, for motor and additional pcs. After cleaning of every use. Oil inside of all moving pcs of device by spraying method and run the device for 2-3 seconds.

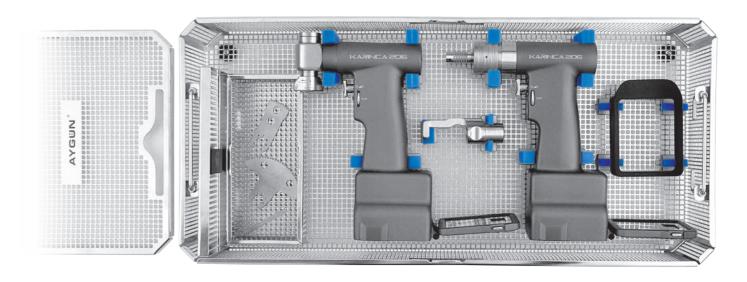
411 x 259 x 114 mm



K6-252 Standard Model Container Box (non perforated) Lid perforated 475 x 285 x 155 mm



# **CARDIO VASCULAR SET**



M206-1011	Cardio Vascular Set
Set Content	
M206-240	Karinca Sternum saw Handpiece
M206-210	Power box (2 pcs)
M206-212	Autoclavable sterile funnel for aseptic battery loading
M206-227	Charger unit for 2 batteries
M206-300	Karinca Re-Operation saw Handpiece
M103-715	Adult saw guide
M103-710	Adult saw blade
M103-392	Re-Operation saw blade
M14-816	Spray oil
K3-2723-S2	Basket with silicone fixations 546 x 259 x 114 mm
K6-022	Standard Model Container 600 x 285 x 155 mm





M206-210 Power box (2 pcs)



M206-227 Charger unit for 2 batteries



#### M14-816

Spray oil, for motor and additional pcs. After cleaning of every use. Oil inside of all moving pcs of device by spraying method and run the device for 2-3 seconds.



546 x 259 x 114 mm

K6-022



# **CONTAINER SET FOR STERILIZATION**



**K6-107**Container, non perforated 600 x 272 x 138 mm







**K6-307**Container, non perforated 475 x 272 x 138 mm

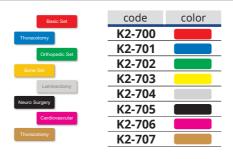






**K2-674** Class 6 Emulating Indicator Card 1 Pack (250 pcs)





Identification labels (aluminium)
Coloured identification labels
Engraved to your specifications
Maximum 16 letters





K2-673
Labels (paper)
100 pcs. With indicator.
For small size and special containers



**K2-672**Labels (paper)
100 pcs. With indicator.
For full and half size containers





**K1-900** Modular Auto Lock Mechanism (2 Pcs)





**K2-660** red Security seal 100 pcs made of plastic



K2-740
Single use paper filter 100 pcs with indicator.
Aygün mark.



AYGUN, STERRE COVANIER

For more information and alternative please see our Sterilization Container System catalog. From our website www.aygun.com

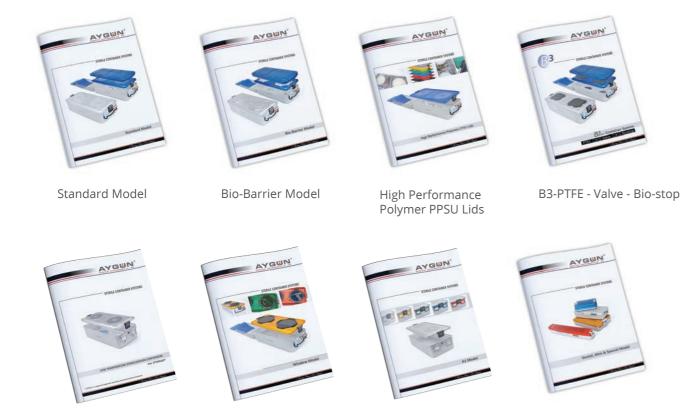
Plasma Model

Mini Surgical Motor

NAP Neuro Air

Power



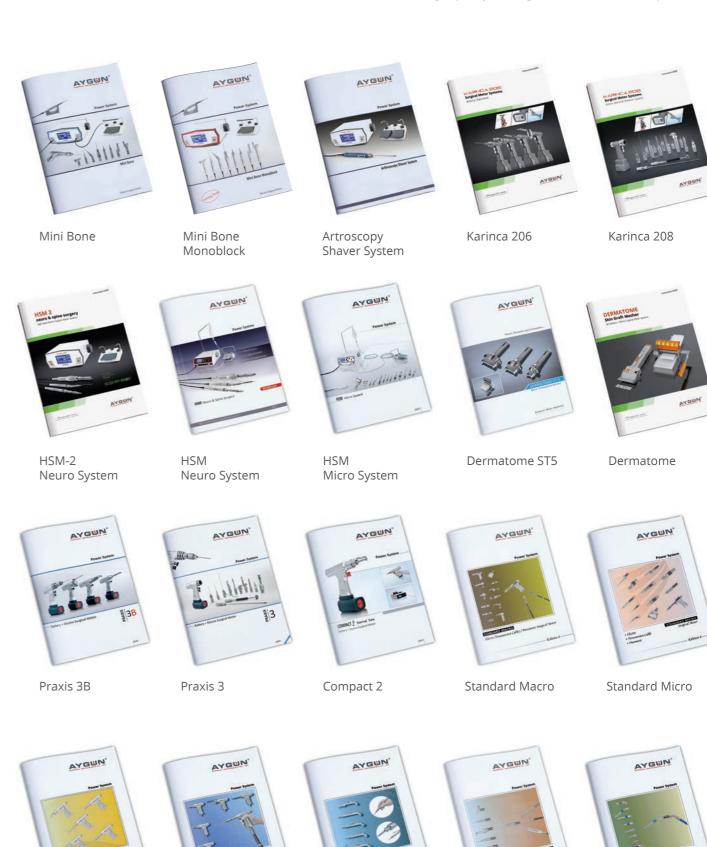


A1 Model

Dental, Mini Model

Window Model





Mini Compact

Electro Pneumatic

Surgical Motor

Macro Compact 2



FACTORY

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