



# KARINCA 208

BATTERY OPERATED (MODULAR SYSTEM)  
SURGICAL POWER TOOLS



Elevate Your Surgical Performance

Ergonomic Design • High Power and Reliability • Advanced Machining Technology • Li-ion Battery Technology

**KARINCA 208**

- Light weight Karinca 208 provides efficient and reliable cutting performance with new generation powerful motor;
- One handpiece solution for reaming, high speed drilling with high torque performance;
- Lithium-ion battery technology provides consistent power during the operation;
- Easy handling and ergonomic design of Karinca 208 ensures reliable and better controlled operation results;
- Efficient torque for acetabular reaming;
- Karinca 208 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.

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



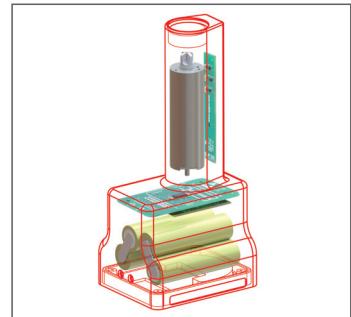
Karinca 208 power box records all data about usage for technical service information.

Moreover the system provides users to observe battery level without removing the power box.

Karinca 208 can also provide information about battery process cycles like how many times the battery is half charged or fully charged and total operation time in hours, minutes, seconds as well.



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



“Mechanical structure of Karinca 208 Handpieces provides users non-restrictive washing and disinfection.”

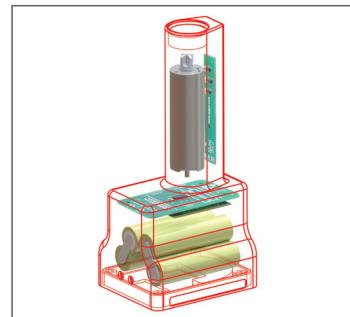
## BATTERY CHARGING UNITS



Karinca 208 power box records all data about usage for technical service information. Moreover the system provides users to observe battery level without removing the power box. Karinca 208 can also provide information about battery process cycles like how many times the battery is half charged or fully charged and total operation time in hours, minutes, seconds as well.



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



**M208-210**  
Power box

- Powerful brushless DC motor technology
- Li-ion Battery Technology
- Battery capacity: 2.5 Ah
- Voltage: 14.8 Volts
- Integrated oled screen and audible alert notification
- Not autoclavable
- 75 x 61 x 160 mm / 465 g



**M206-212**  
Autoclavable sterile funnel  
for aseptic battery loading

- Steam sterilisable
- 30 x 74 x 104 mm / 55 g



Sterile funnel


**M206-226**

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


**M206-227**

Charger unit for 2 batteries

- Main voltage 100-240 Volts, 50-60 Hz
- Charging current 2 A (x2)
- Charging voltage 16.8 Volts
- Protections: Short circuit / Overload / Over voltage
- Charging indicator led
- Battery not included
- 230 x 250 x 130 mm / 2150 g


**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

## HANDPIECE



### M208-200

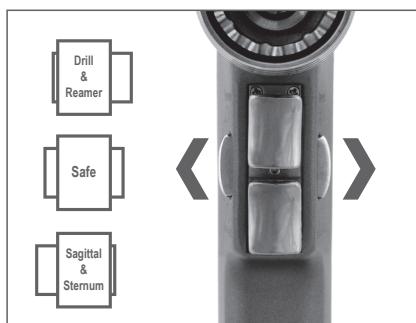
#### Hexa - Function Handpiece

Dual trigger system for speed, direction and oscillation control.

Steam sterilisable

Cannulated Ø 4 mm

77 x 133 x 215 mm / 990 g



Drill / reamer and sagittal / sternum options in one-handpiece



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



Low / high speed options for both sagittal / sternum modes



## DRILL ATTACHMENTS

### M208-308

Drill attachment with keyed chuck  
 Ø4 mm Cannulated  
 Ø 1.0 mm - 4.0 mm  
 900 rpm / 4 Nm  
 30 x 113 mm / 325 g



**M8-473**  
Chuck key  
for M208-308

### M208-309

Drill attachment with keyed chuck  
 Ø4 mm Cannulated  
 Ø 1.0 mm - 6.35 mm  
 900 rpm / 4 Nm  
 30 x 126 mm / 370 g



**M7-250**  
Chuck key  
for M208-309

### M208-313

Drill attachment with hybrid chuck  
 Both keyed and keyless operation  
 Ø4 mm Cannulated  
 Ø 0.3 mm - 3 mm  
 900 rpm / 4 Nm  
 30 x 130 mm / 395 g



**M7-253**  
Chuck key  
for M208-313

### M208-310

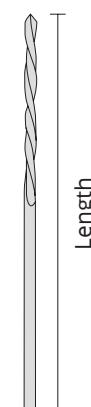
Drill attachment with hybrid chuck  
 Both keyed and keyless operation  
 Ø4 mm Cannulated  
 Ø 1.0 mm - 7.4 mm  
 900 rpm / 4 Nm  
 34 x 142 mm / 485 g



**M7-252**  
Chuck key  
for M208-310

## DRILL BITS

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





## SHANK DRILL BIT ATTACHMENTS

### M208-360

Attachment for SQUARE shank

900 rpm / 4 Nm

30 x 114 mm / 270 g



SQUARE



### M208-361

Attachment for AO shank

900 rpm / 4 Nm

30 x 106 mm / 260 g



AO



### M208-362

Attachment for TRINKE shank

900 rpm / 4 Nm

30 x 104 mm / 270 g



TRINKE



## SHANK DRILL BITS

Length

|     |              |                    | SQUARE | AO     | TRINKE |
|-----|--------------|--------------------|--------|--------|--------|
|     | Length<br>mm | (Ø) Diameter<br>mm |        |        |        |
| 38  | 1.5          | M7-520             | M7-540 | M7-560 |        |
| 45  | 2.0          | M7-521             | M7-541 | M7-561 |        |
| 53  | 2.5          | M7-522             | M7-542 | M7-562 |        |
| 57  | 2.7          | M7-523             | M7-543 | M7-563 |        |
| 57  | 3.0          | M7-524             | M7-544 | M7-564 |        |
| 57  | 3.2          | M7-525             | M7-545 | M7-565 |        |
| 65  | 3.5          | M7-526             | M7-546 | M7-566 |        |
| 70  | 4.0          | M7-527             | M7-547 | M7-567 |        |
| 70  | 4.5          | M7-528             | M7-548 | M7-568 |        |
| 95  | 5.0          | M7-529             | M7-549 | M7-569 |        |
| 120 | 6.0          | M7-530             | M7-550 | M7-570 |        |

**M103-375**

Attachment for OSTEO shank

Ø4 mm Cannulated  
175 rpm / 20 Nm  
30 x 89 mm / 225 g



OSTEO

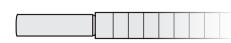

**M103-376**

Attachment for DHS shank

Ø4 mm Cannulated  
175 rpm / 20 Nm  
30 x 97 mm / 220 g



DHS


**M103-377**

Attachment for AO-PROTEK shank

Ø4 mm Cannulated  
175 rpm / 20 Nm  
30 x 85 mm / 260 g



AO-PROTEK


**M103-378**

Attachment for HUDSON shank

Ø4 mm Cannulated  
175 rpm / 20 Nm  
30 x 85 mm / 230 g



HUDSON


**M103-379**

Attachment for HARRIS shank

Ø4 mm Cannulated  
175 rpm / 20 Nm  
30 x 90 mm / 227 g



HARRIS

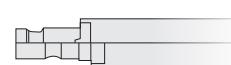

**M103-380**

Attachment for ZIMMER-HUDSON shank

Ø4 mm Cannulated  
175 rpm / 20 Nm  
30 x 90 mm / 235 g



ZIMMER-HUDSON

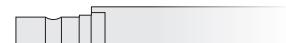

**M103-381**

Attachment for ZIMMER shank

Ø4 mm Cannulated  
175 rpm / 20 Nm  
30 x 90 mm / 235 g



ZIMMER





## REAMER ATTACHMENT

### M103-330

Reamer attachment for wire and pin  
Cannulated Ø 4 mm  
175 rpm / 20 Nm  
30 x 104 mm / 310 g



DIN 58809



### M7-905

Adaptor for AO-Protek shank  
Cannulated Ø 4 mm



AO-PROTEK



### M7-908

Adaptor for Hudson  
Cannulated Ø 4 mm



HUDSON



### M7-907

Adaptor for Harris  
Cannulated Ø 4 mm



HARRIS



### M7-906

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

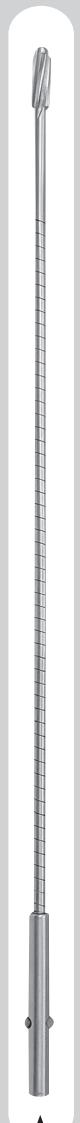


DRILL



**M7-250**  
Chuck key  
for M7-906

## REAMERS



DIN 58809

| Intramedullary reamers,<br>flexible, with drilling heads |               | Guides, blunt |               |               | Guides, with drill tip |               |               |
|--|---------------|---------------|---------------|---------------|------------------------|---------------|---------------|
| Ø mm   | Length 430 mm | Ø mm          | Length 600 mm | Length 990 mm | Ø mm                   | Length 600 mm | Length 990 mm |
| 5.5  | <b>M7-920</b> |               |               |               |                        |               |               |
| 6.0  | <b>M7-921</b> |               |               |               |                        |               |               |
| 6.5  | <b>M7-922</b> | 1.9           | <b>M7-960</b> | <b>M7-961</b> | 1.9                    | <b>M7-962</b> |               |
| 7.0  | <b>M7-923</b> |               |               |               |                        |               |               |
| 7.5  | <b>M7-924</b> |               |               |               |                        |               |               |
| 8.0  | <b>M7-925</b> |               |               |               |                        |               |               |
| 8.5  | <b>M7-926</b> |               |               |               |                        |               |               |
| 9.0  | <b>M7-927</b> |               |               |               |                        |               |               |
| 9.5  | <b>M7-928</b> |               |               |               |                        |               |               |
| 10.0   | <b>M7-929</b> |               |               |               |                        |               |               |
| 10.5   | <b>M7-930</b> |               |               |               |                        |               |               |
| 11.0   | <b>M7-931</b> |               |               |               |                        |               |               |
| 11.5   | <b>M7-932</b> |               |               |               |                        |               |               |
| 12.0   | <b>M7-933</b> | 3.4           | <b>M7-963</b> | <b>M7-964</b> | 3.4                    |               | <b>M7-965</b> |
| 12.5   | <b>M7-934</b> |               |               |               |                        |               |               |
| 13.0   | <b>M7-935</b> |               |               |               |                        |               |               |
| 13.5   | <b>M7-936</b> |               |               |               |                        |               |               |
| 14.0   | <b>M7-937</b> |               |               |               |                        |               |               |
| 14.5   | <b>M7-938</b> |               |               |               |                        |               |               |
| 15.0   | <b>M7-939</b> |               |               |               |                        |               |               |
| 15.5   | <b>M7-940</b> |               |               |               |                        |               |               |
| 16.0   | <b>M7-941</b> |               |               |               |                        |               |               |
| 16.5   | <b>M7-942</b> |               |               |               |                        |               |               |
| 17.0   | <b>M7-943</b> |               |               |               |                        |               |               |
| 17.5   | <b>M7-944</b> |               |               |               |                        |               |               |
| 18.0   | <b>M7-945</b> |               |               |               |                        |               |               |
| 18.5   | <b>M7-946</b> |               |               |               |                        |               |               |
| 19.0   | <b>M7-947</b> |               |               |               |                        |               |               |



## ACETABULAR REAMER ATTACHMENT

### M103-320

Acetabular reamer attachment

100 rpm / 35 Nm

30 x 120 mm / 380 g



HARRIS

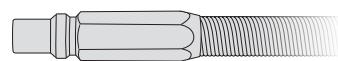


### M7-705

Adaptor for AO-Protek shaft



AO-PROTEK



### M7-706

Adaptor for DIN 58809 shaft



DIN 58809



### M7-707

Adaptor for Hudson shaft



HUDSON



**M7-250**  
Chuck key  
for M7-708

### M7-708

Universal three-jaw chuck  
with key M7-250



DRILL



## ACETABULAR REAMER TOOLS



**M7-709**  
Shaft only,  
With Harris Connection  
for M7-750, M7-757



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

|                           |               |         |
|---------------------------|---------------|---------|
| Only Acetabular<br>Reamer | <b>M7-750</b> | Ø 46 mm |
|                           | <b>M7-751</b> | Ø 48 mm |
|                           | <b>M7-752</b> | Ø 50 mm |
|                           | <b>M7-753</b> | Ø 52 mm |
|                           | <b>M7-754</b> | Ø 56 mm |
|                           | <b>M7-755</b> | Ø 60 mm |
|                           | <b>M7-756</b> | Ø 64 mm |
|                           | <b>M7-757</b> | Ø 68 mm |



## QUICK - ACTION CHUCK

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*(for K-wire operations)*

### **M103-352**

Quick - action chuck

Cannulated Ø 0.7 mm - 2.5 mm

700 rpm / 4 Nm

30 X 87 mm / 350 g



### **M103-353**

Quick - action chuck

Cannulated Ø 1.5 mm - 4.0 mm

700 rpm / 4 Nm

30 X 87 mm / 350 g





## RECIPROCATING SAW ATTACHMENT

### **M103-235**

Reciprocating saw attachment  
(Without saw blades)

High : 11.500 cpm /  $\leftrightarrow$  4 mm  
Low : 10.000 cpm /  $\leftrightarrow$  4 mm  
33 x 134 mm / 400 g



## RECIPROCATING SAW BLADES

### **M103-236**

Usable length: 62 mm  
Width: 8 mm



### **M103-237**

Usable length: 75 mm  
Width: 13 mm



### **M103-238**

Usable length: 60 mm  
Width: 13 mm



### **M103-239**

Usable length: 75 mm  
Width: 13 mm





## SAGITTAL SAW ATTACHMENT

**M103-300**  
Sagittal saw attachment  
(Without saw blades)

High : 11.500 cpm /  $\triangle 4^{\circ} 50'$   
Low : 10.000 cpm /  $\triangle 4^{\circ} 50'$   
62 x 111 mm / 460 g

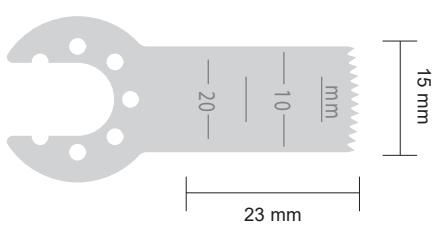


**M103-301**  
Sagittal saw long attachment  
(Without saw blades)

High : 11.500 cpm /  $\triangle 4^{\circ} 50'$   
Low : 10.000 cpm /  $\triangle 4^{\circ} 50'$   
62 x 175 mm / 700 g

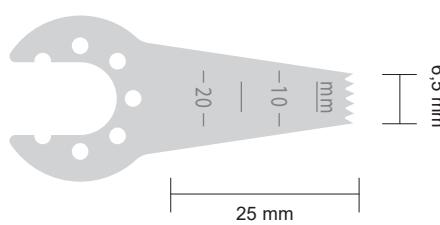


## SAGITTAL SAW BLADES



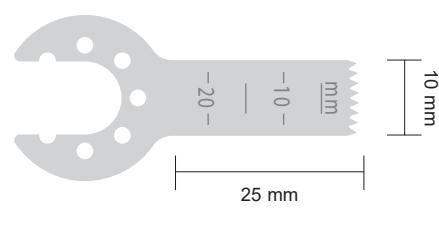
**M103-1110**

Material Thickness : 0.4 mm  
Cutting Thickness : 0.6 mm



**M103-1111**

Material Thickness : 0.4 mm  
Cutting Thickness : 0.6 mm

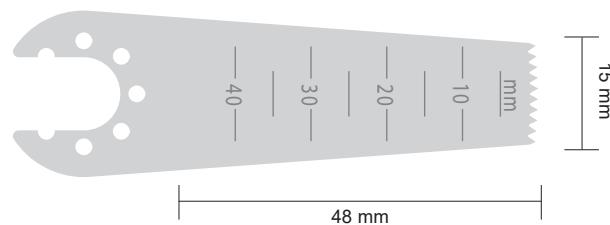


**M103-1112**

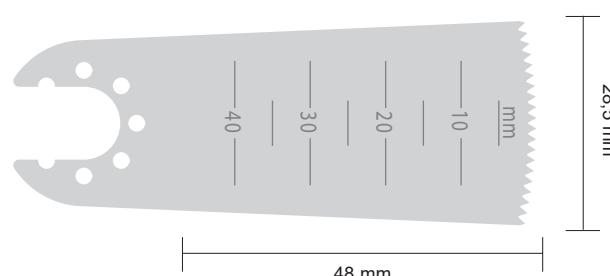
Material Thickness : 0.4 mm  
Cutting Thickness : 0.6 mm

**M103-1113**

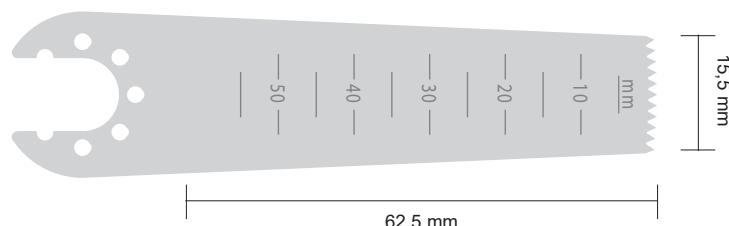
Material Thickness : 0.4 mm  
Cutting Thickness : 0.6 mm


**M103-1114**

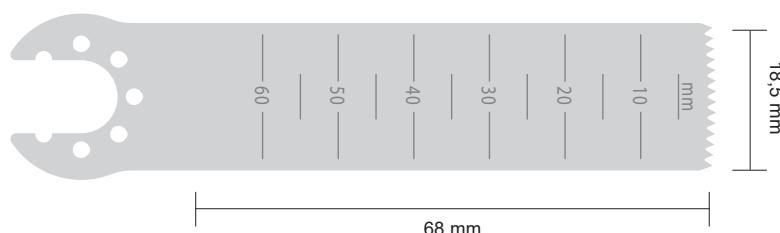
Material Thickness : 0.4 mm  
Cutting Thickness : 0.6 mm


**M103-1115**

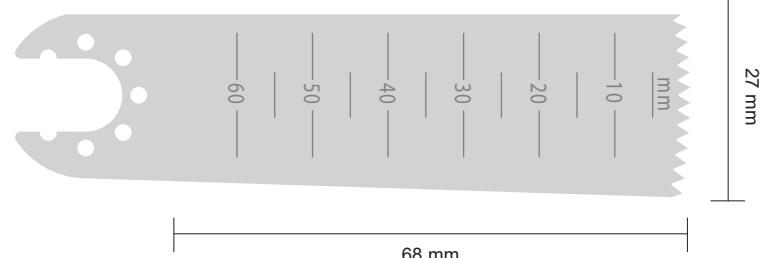
Material Thickness : 0.6 mm  
Cutting Thickness : 0.8 mm


**M103-1116**

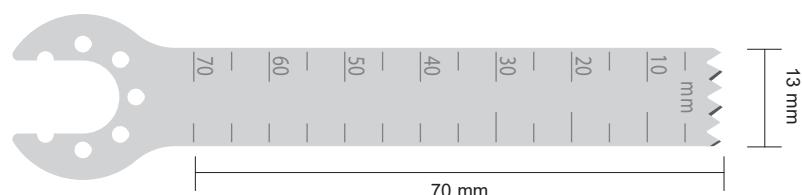
Material Thickness : 0.6 mm  
Cutting Thickness : 0.8 mm


**M103-1117**

Material Thickness : 0.6 mm  
Cutting Thickness : 0.8 mm

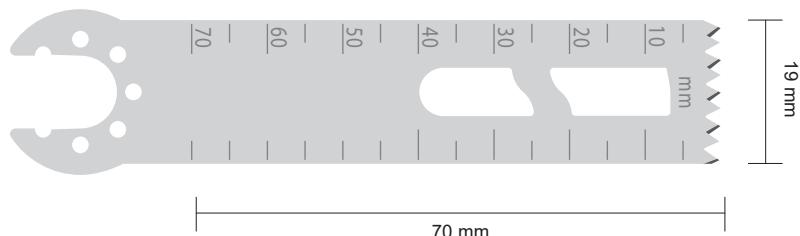

**M103-1118**

Material Thickness : 1.19 mm

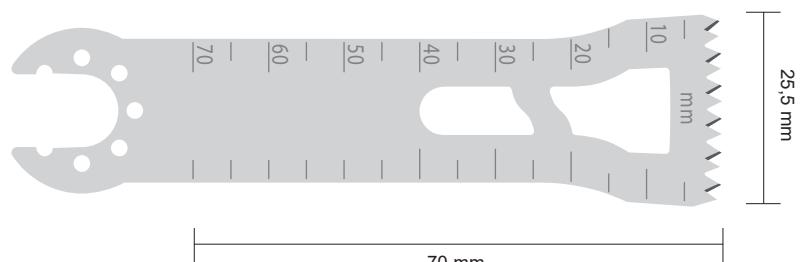


**M103-1119**

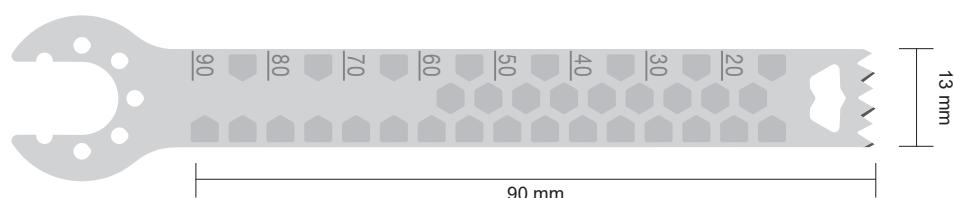
Material Thickness: 1 mm

**M103-1120**

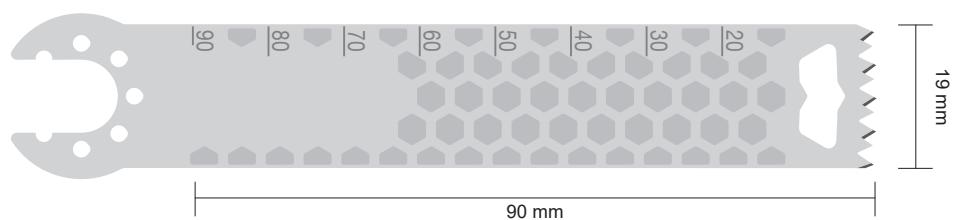
Material Thickness: 1 mm

Material  
Thickness

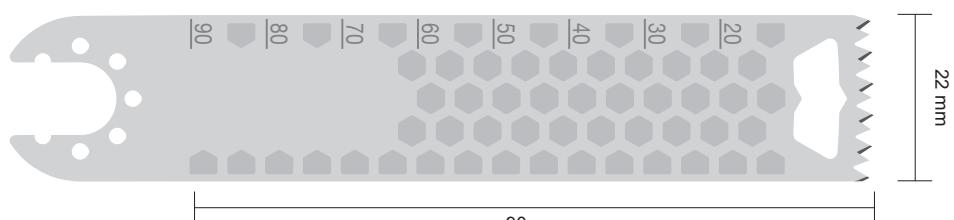
**M103-1121** 1 mm  
**M103-1122** 1.19 mm  
**M103-1123** 1.27 mm  
**M103-1124** 1.37 mm

Material  
Thickness

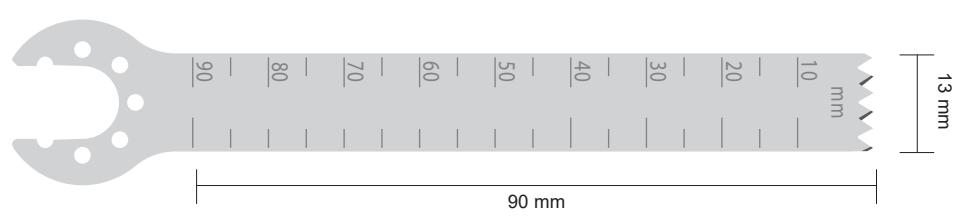
**M103-1125** 1.19 mm  
**M103-1126** 1.27 mm  
**M103-1127** 1.37 mm

Material  
Thickness

**M103-1128** 1 mm  
**M103-1129** 1.19 mm  
**M103-1130** 1.27 mm  
**M103-1131** 1.37 mm  
**M103-1132** 1.47 mm

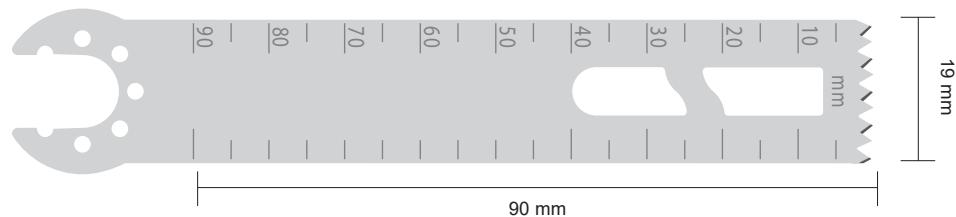
Material  
Thickness

**M103-1133** 1 mm  
**M103-1134** 1.19 mm  
**M103-1135** 1.27 mm



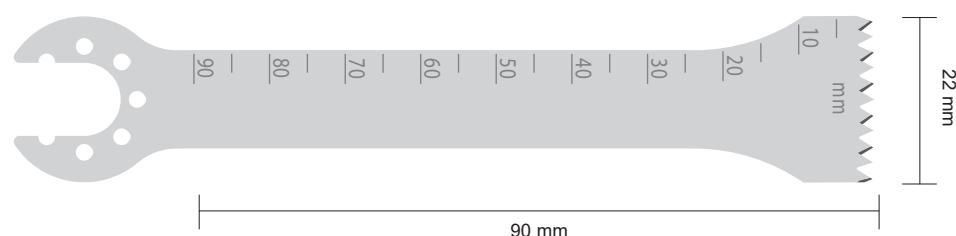
Material  
Thickness

**M103-1136** 1.27 mm  
**M103-1137** 1.37 mm



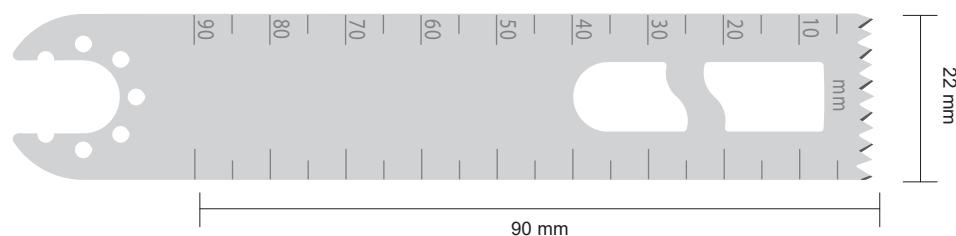
**M103-1138**

Material Thickness: 1.27 mm



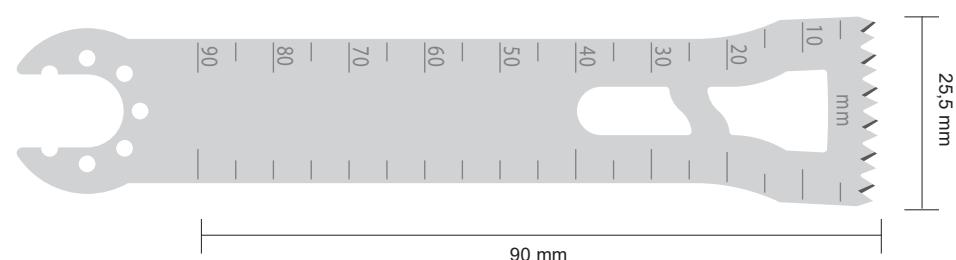
Material  
Thickness

**M103-1139** 1 mm  
**M103-1140** 1.27 mm



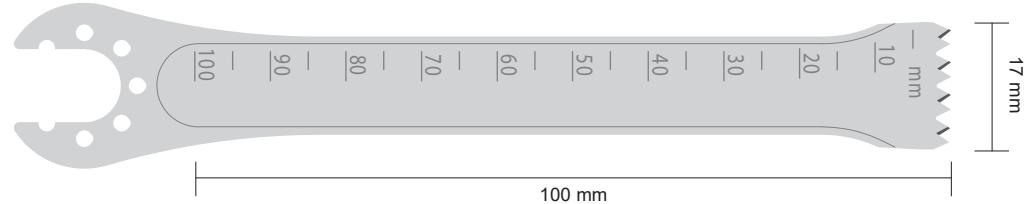
Material  
Thickness

**M103-1141** 1 mm  
**M103-1142** 1.19 mm  
**M103-1143** 1.27 mm  
**M103-1144** 1.37 mm  
**M103-1145** 1.47 mm



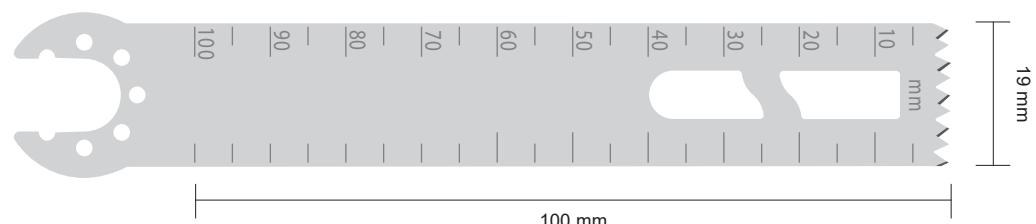
**M103-1146**

Material Thickness: 1.27 mm



**M103-1147**

Material Thickness: 1.19 mm





## STERNUM SAW ATTACHMENT

### M103-240

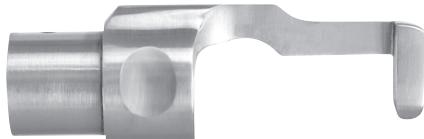
Sternum saw attachment  
(Without saw blade and guide)

High : 11.500 cpm /  $\leftrightarrow$  4 mm  
Low : 10.000 cpm /  $\leftrightarrow$  4 mm  
33 x 147 mm / 550 g



### M103-715

Adult saw guide



| Adult saw blade | Code            | Length | Usable Length | Blade Thickness | Cutting Thickness |
|-----------------|-----------------|--------|---------------|-----------------|-------------------|
|                 | <b>M103-709</b> | 58 mm  | 35 mm         | 0.6 mm          | 1 mm              |
|                 | <b>M103-710</b> | 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 |
|---------------------|-----------------|--------|---------------|-----------------|-------------------|
|                     | <b>M103-711</b> | 40 mm  | 18 mm         | 0.6 mm          | 0.6 mm            |
|                     | <b>M103-712</b> | 40 mm  | 18 mm         | 0.6 mm          | 0.8 mm            |



## OSCILLATING SAW ATTACHMENT

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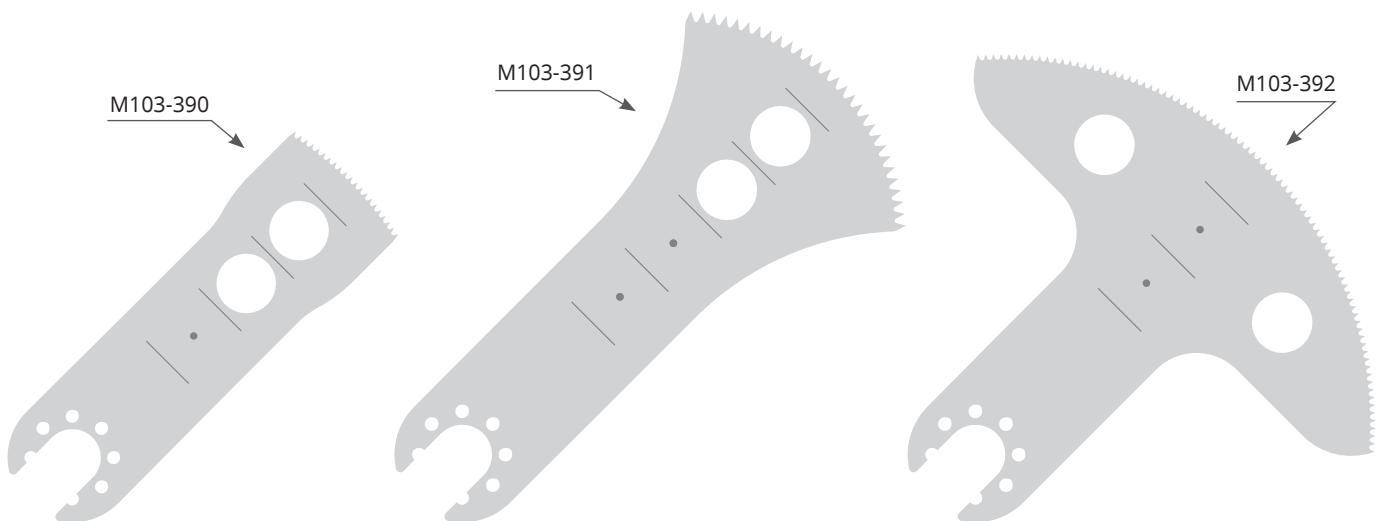
*(Re-operation)*

**M103-300**  
 Sagittal saw attachment  
 (Without saw blades)

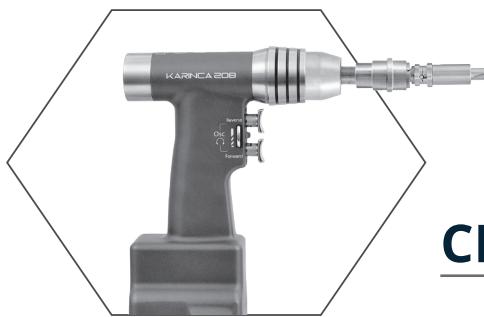
High : 11.500 cpm /  $\leq 4^{\circ} 50'$   
 Low : 10.000 cpm /  $\leq 4^{\circ} 50'$   
 62 x 111 mm / 460 g



### BLADES (for M103-300)



| Code            | Length | Width | Thickness |
|-----------------|--------|-------|-----------|
| <b>M103-390</b> | 35 mm  | 25 mm | 0.8 mm    |
| <b>M103-391</b> | 50 mm  | 40 mm | 0.8 mm    |
| <b>M103-392</b> | 35 mm  | 75 mm | 0.8 mm    |



## CRANIAL PERFORATOR ATTACHMENT

*(Dura Stop Perforator Attachment)*

### M208-250

Cranial perforator attachment  
(without perforator)

900 rpm / 4 Nm  
30 x 123 mm / 350 g



For Hudson

## TREPANS



**M7-120** Ø 6/9 mm  
23 x 92 mm / 116 g



**M7-121** Ø 9/12 mm  
23 x 92 mm / 120 g



**M7-122** Ø 12/15 mm  
23 x 92 mm / 125 g

- Skull perforator
- With step-down drilling
- Automatic dura stop
- No key needed



## CRANIAL BURR ATTACHMENT

*(Trauma Operations)*

### M103-255

Cranial burr attachment  
Dura guard, rotatable  
12.500 rpm  
35 x 118 mm / 320 g



## CRANIAL BURR TOOLS

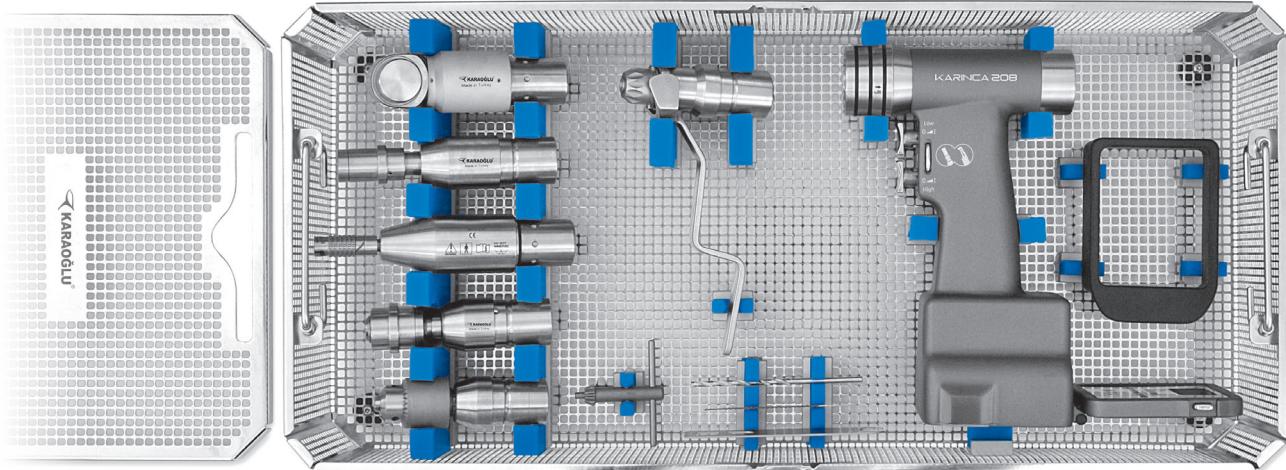


**M103-203**  
Tapered cutter



**M103-332**  
Dura guard, rotatable

# ORTHOPEDIC SET



## M208-1001

## Orthopedic Set

### Set Content

|            |   |
|------------|---|
| M208-200   | Hexa - Function Handpiece   |
| M208-210   | Power box   |
| M206-212   | Autoclavable sterile funnel for aseptic battery loading                               |
| M206-226   | Charger unit for 1 battery  |
| M208-309   | Drill attachment with keyed chuck   |
| M7-502     | Drill bit   |
| M7-250     | Chuck key   |
| M103-300   | Sagittal saw attachment   |
| M103-1146  | Sagittal saw blade  |
| M103-320   | Acetabular reamer attachment  |
| M103-330   | Reamer attachment for wire and pin  |
| M103-352   | Quick - action chuck  |
| M103-235   | Reciprocating saw attachment  |
| M103-239   | Reciprocating saw blades  |
| M14-816    | Spray oil   |
| K3-2723-S5 | Basket with silicone fixations<br>546 x 259 x 114 mm                                  |
| K6-022     | Standard Model Container<br>Box (non perforated) Lid perforated<br>600 x 285 x 155 mm |



**M208-210**  
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.



## K6-022

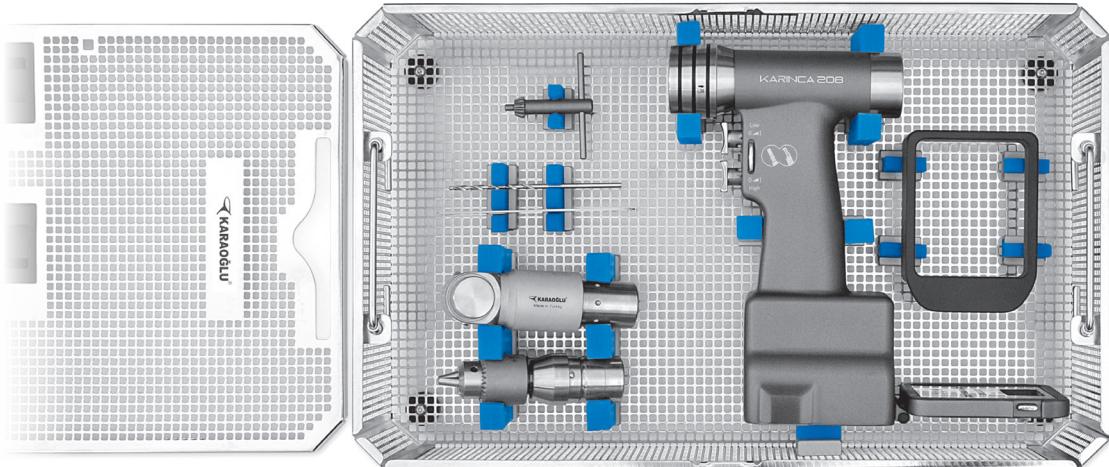
Standard Model Container  
Box (non perforated) Lid perforated  
600 x 285 x 155 mm



## K3-2723-S5

Basket with silicone fixations  
546 x 259 x 114 mm

# DRILL, SAGITTAL SET



## M208-1003

### Drill, Sagittal Set

#### Set Content

|            |   |
|------------|---|
| M208-200   | Hexa - Function Handpiece                               |
| M208-210   | Power box   |
| M206-212   | Autoclavable sterile funnel for aseptic battery loading |
| M206-226   | Charger unit for 1 battery                              |
| M208-309   | Drill attachment with keyed chuck                       |
| M7-502     | Drill bit   |
| M7-250     | Chuck key   |
| M103-300   | Sagittal saw attachment                                 |
| M103-1146  | Sagittal saw blade                                      |
| M14-816    | Spray oil   |
| K3-2731-S6 | Basket with silicone fixations<br>411 x 259 x 114 mm    |
| K6-252     | Standard Model Container<br>475 x 285 x 155 mm          |



**M208-210**  
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

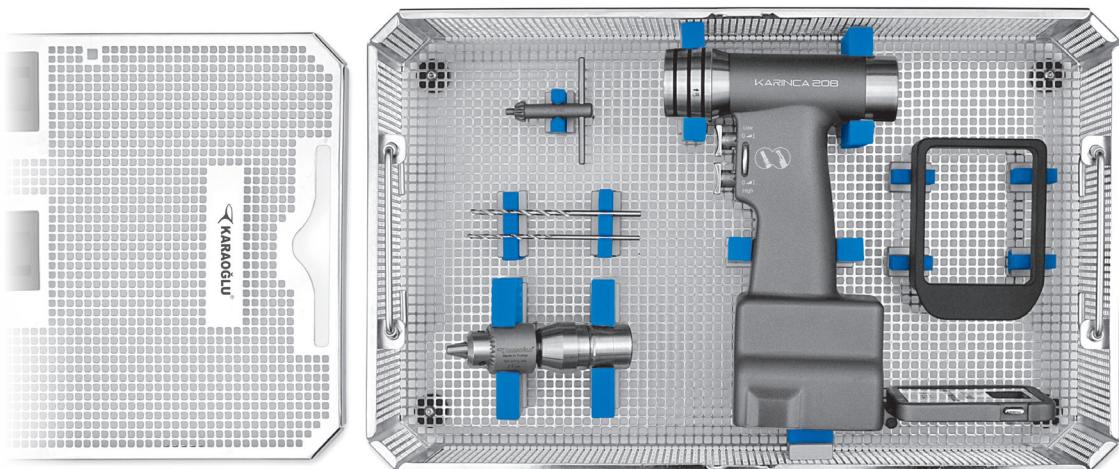
Standard Model Container  
Box (non perforated) Lid perforated  
475 x 285 x 155 mm



## K3-2731-S6

Basket with silicone fixations  
411 x 259 x 114 mm

# DRILL SET



## M208-1005

### Drill Set

#### Set Content

|            |   |
|------------|---|
| M208-200   | Hexa - Function Handpiece                               |
| M208-210   | Power box   |
| M206-212   | Autoclavable sterile funnel for aseptic battery loading |
| M206-226   | Charger unit for 1 battery                              |
| M208-309   | Drill attachment with keyed chuck                       |
| M7-502     | Drill bit   |
| M7-504     | Drill bit   |
| M7-250     | Chuck key   |
| M14-816    | Spray oil   |
| K3-2731-S7 | Basket with silicone fixations<br>411 x 259 x 114 mm    |
| K6-252     | Standard Model Container<br>475 x 285 x 155 mm          |



**M208-210**  
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

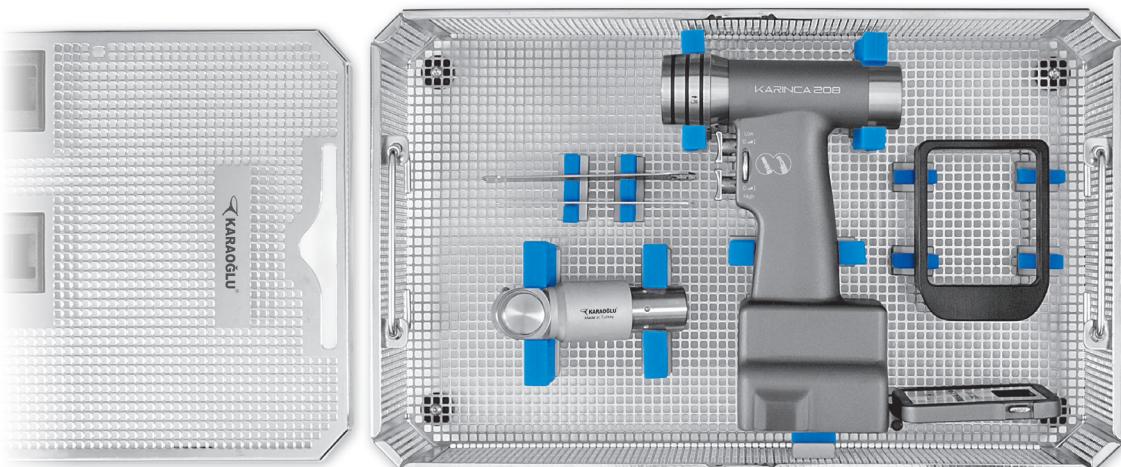
Standard Model Container  
Box (non perforated) Lid perforated  
475 x 285 x 155 mm



#### K3-2731-S7

Basket with silicone fixations  
411 x 259 x 114 mm

# SAGITTAL SAW SET


**M208-1007**
**Sagittal Saw Set**
**Set Content**

|            |   |
|------------|---|
| M208-200   | Hexa - Function Handpiece                               |
| M208-210   | Power box   |
| M206-212   | Autoclavable sterile funnel for aseptic battery loading |
| M206-226   | Charger unit for 1 battery                              |
| M103-300   | Sagittal saw attachment                                 |
| M103-1117  | Sagittal saw blade                                      |
| M103-1146  | Sagittal saw blade                                      |
| M14-816    | Spray oil   |
| K3-2731-S8 | Basket with silicone fixations<br>411 x 259 x 114 mm    |
| K6-252     | Standard Model Container<br>475 x 285 x 155 mm          |


**M208-210**  
Power box

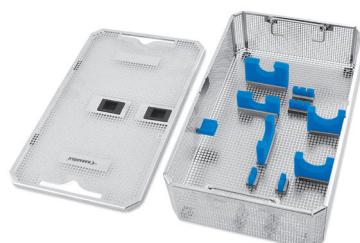
**M206-226**  
Charger unit for 1 battery

**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.

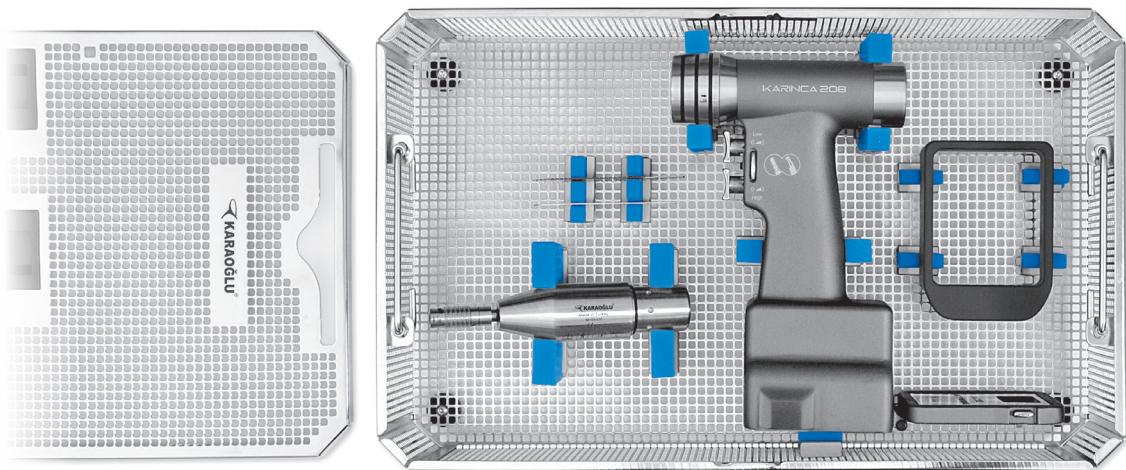

**K6-252**

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


**K3-2731-S8**

Basket with silicone fixations  
411 x 259 x 114 mm

## RECIPROCATING SAW SET

**M208-1013**

Reciprocating Saw Set

## Set Content

|            |   |
|------------|---|
| M208-200   | Hexa - Function Handpiece                               |
| M208-210   | Power box   |
| M206-212   | Autoclavable sterile funnel for aseptic battery loading |
| M206-226   | Charger unit for 1 battery                              |
| M103-235   | Reciprocating saw attachment                            |
| M103-237   | Reciprocating saw blades                                |
| M103-239   | Reciprocating saw blades                                |
| M14-816    | Spray oil   |
| K3-2731-S9 | Basket with silicone fixations<br>411 x 259 x 114 mm    |
| K6-252     | Standard Model Container<br>475 x 285 x 155 mm          |

**M208-210**  
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.

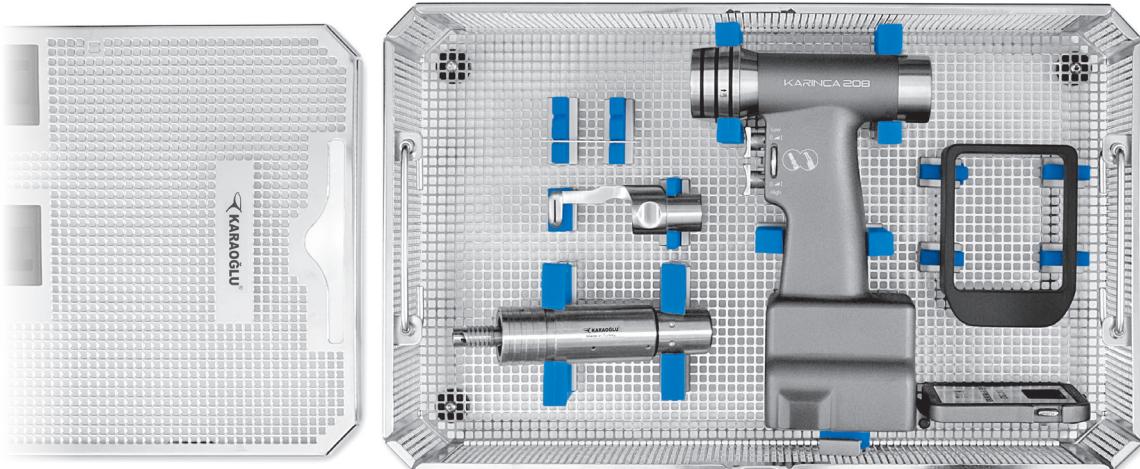
**K6-252**

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

**K3-2731-S9**

Basket with silicone fixations  
411 x 259 x 114 mm

## STERNAL SAW SET



### M208-1009

### Sternal Saw Set

#### Set Content

|             |   |
|-------------|---|
| M208-200    | Hexa - Function Handpiece                               |
| M208-210    | Power box   |
| M206-212    | Autoclavable sterile funnel for aseptic battery loading |
| M206-226    | Charger unit for 1 battery                              |
| M103-240    | Sternum saw attachment                                  |
| M103-715    | Sternum saw guide                                       |
| M103-710    | Sternum saw blade                                       |
| M14-816     | Spray oil   |
| K3-2731-S10 | Basket with silicone fixations<br>411 x 259 x 114 mm    |
| K6-252      | Standard Model Container<br>475 x 285 x 155 mm          |



**M208-210**  
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**

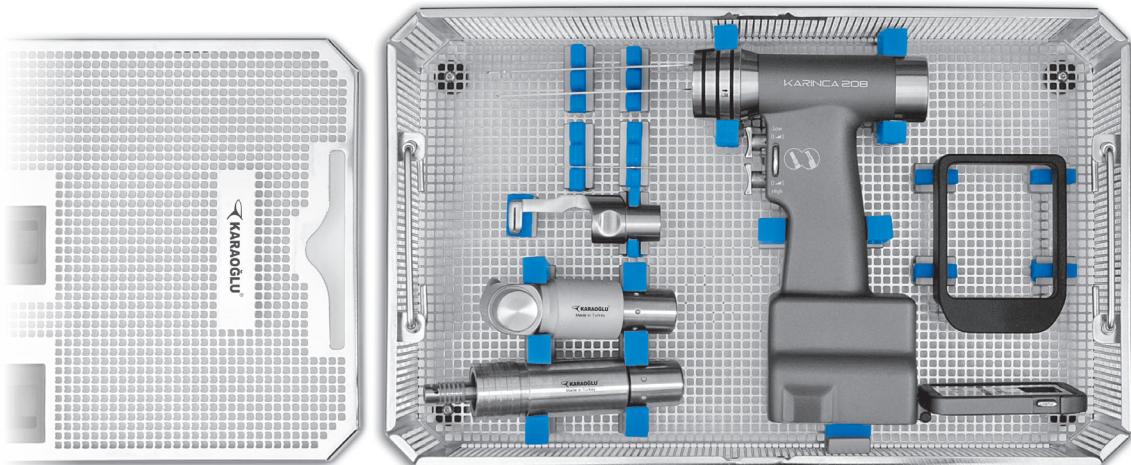
Standard Model Container  
Box (non perforated) Lid perforated  
475 x 285 x 155 mm



**K3-2731-S10**

Basket with silicone fixations  
411 x 259 x 114 mm

## CARDIO VASCULAR SET



### M208-1011 Cardio Vascular Set

#### Set Content

|             |   |
|-------------|---|
| M208-200    | Hexa - Function Handpiece                               |
| M208-210    | Power box   |
| M206-212    | Autoclavable sterile funnel for aseptic battery loading |
| M206-226    | Charger unit for 1 battery                              |
| M103-240    | Sternum saw attachment                                  |
| M103-715    | Sternum saw guide                                       |
| M103-710    | Sternum saw blade                                       |
| M103-300    | Sagittal saw attachment                                 |
| M103-392    | Re-Operation saw blade                                  |
| M14-816     | Spray oil   |
| K3-2731-S11 | Basket with silicone fixations<br>411 x 259 x 114 mm    |
| K6-252      | Standard Model Container<br>475 x 285 x 155 mm          |



**M208-210**  
Power box



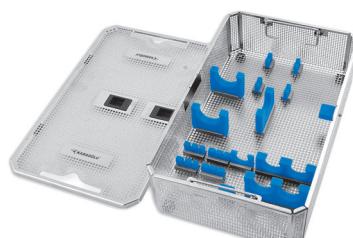
**M206-226**  
Charger unit for 1 battery



**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-S11**  
Basket with silicone fixations  
411 x 259 x 114 mm



# CONTAINER SET FOR STERILIZATION

**K8-123V**

Lid, B3 Barrier Model  
585 x 285 mm

**K6-107**

Container, non perforated  
600 x 272 x 138 mm

**K8-343V**

Lid, B3 Barrier Model  
460 x 285 mm

**K6-307**

Container, non perforated  
475 x 272 x 138 mm

**K3-742**

Basket made from  
stainless steel sheet (with stand)  
540 x 253 x 80 mm

**K3-750**

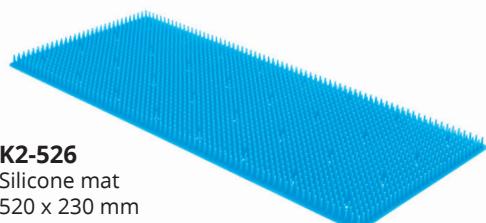
Basket made from  
stainless steel sheet (with stand)  
405 x 253 x 80 mm

**K2-462**

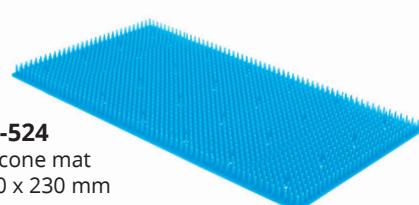
Wire basket  
540 x 245 x 70 mm

**K2-1502**

Wire basket  
405 x 245 x 70 mm

**K2-526**

Silicone mat  
520 x 230 mm

**K2-524**

Silicone mat  
380 x 230 mm

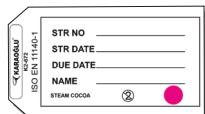


| code          | color  |
|---------------|--------|
| <b>K2-700</b> | red    |
| <b>K2-701</b> | blue   |
| <b>K2-702</b> | green  |
| <b>K2-703</b> | yellow |
| <b>K2-704</b> | grey   |
| <b>K2-705</b> | black  |
| <b>K2-706</b> | pink   |
| <b>K2-707</b> | orange |

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



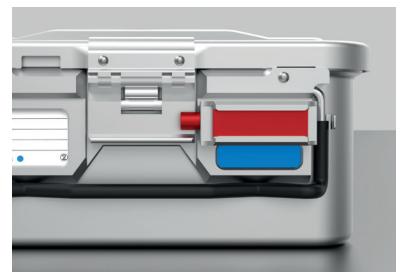
**K2-673**  
Labels (paper)  
100 pcs. With indicator.  
For small size and special  
containers



**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.  
KARAOĞLU mark.



**KARAÖGLU CERRAHİ ALETLER**  
İstiklal Mah. İlkadım Sanayi Sitesi 58. Sok.  
No:77 TEKKEKÖY/SAMSUN

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T : +90 (362) 238 6104 - +90 555 013 6105  
F : +90 (362) 238 5591

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info@karaoglucerrahi.com.tr  
[karaoglucerrahi.com.tr](http://karaoglucerrahi.com.tr)

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