

# HSM 2

High-Speed Surgical Motor System



## Speed Meets Precision

High-speed motors enhance performance

Special attachments for a wide range of surgery types

Intuitive user interface simplifying workflow

Precise parameter settings for the best outcome

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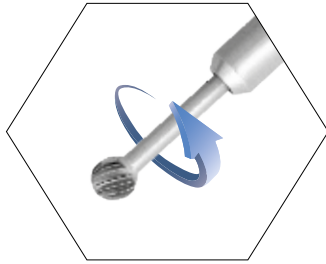
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**HM-KA4021 – Edition (08 / 2024)**

# ATTACHMENT

# CRANIOTOME

# PERFORATOR



90.000 rpm

AYGÜN HSM-2 system, which combines the innovative technology and aesthetics, highlights the user comfort. High speed, high torque and motor recognition which are the most requested features by surgeons, in combination with ergonomic and light hand tools prevent fatigue even after long hours of surgery. System parts can easily be removed and attached, which is an advantage when the surgeon needs to act fast. AYGÜN HSM-2 system, is the one that lets you carry out a large number of procedures with a small number of handpieces.

Motor recognition feature adjusts maximum speed and torque parameters automatically when the handpiece is connected.



## TOUCHSCREEN CONSOLE & FOOT PEDAL



**M14-405**  
Touchscreen Console

### Main Screen

- Motor Recognition Feature
- Adjustable speed
- Forward / reverse mode
- Menu buttons

### Torque Menu Max. 4,0 Nm

- Manual torque setting
- Cranial mode
- Spinal mode
- Metal cutter mode
- Light mode

### Irrigation Menu

- On-off function
- Manual control between 15-100 ml
- Manual flow mode
- Continuous flush flow mode

### Foot Pedal

- Progressive mode
- Fixed speed mode

### Backlight Menu

- Adjustable low and high screen brightness



**M6-058**  
Foot Pedal

- Motor Forward / Reverse button
- Irrigation On / Off button
- Foot pedal progressive / Fixed speed button
- 1 or 2 sec. delayed start function
- Delayed start function On / Off



**M14-311**  
Pedal Cable  
(4 m. long)



## IRRIGATION PUMP

- Easily attachable irrigation hose
- 15-100 ml irrigation rate per minute



**M6-122**  
Console  
Irrigation Rack



**M6-121**  
Tubing Set



## HIGH TORQUE MOTOR & MOTOR CABLE

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**M14-302**

HSM-2 Motor Handpiece  
90.000 rpm / 4 N.cm  
117 x 20 mm / 170 g



**M14-303**

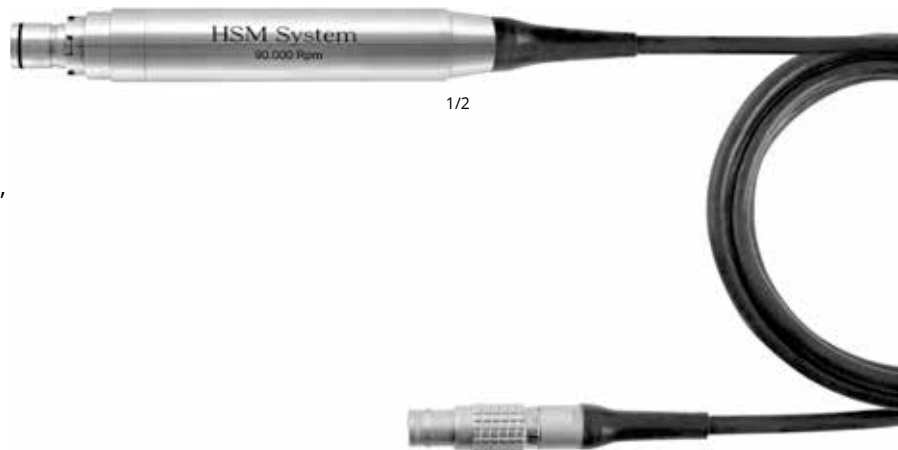
HSM-2 Motor Handpiece,  
Titanium  
90.000 rpm / 4 N.cm  
117 x 20 mm / 130 g



**M14-310**  
Motor Cable  
(4 m. long)



**M14-304**  
HSM-2 Motor Handpiece,  
with integrated cable  
90.000 rpm / 4 N.cm  
Cable length: 4 m



**M14-320**  
Motor Stand, autoclavable





## PERFORATOR



**M14-352**  
HSM-2 Perforator Motor  
1.100 rpm / 4 Nm  
185 x 39 mm / 550 g



**M7-120**  
Trepan (Ø 6/9 mm)



**M7-121**  
Trepan (Ø 9/12 mm)



**M7-122**  
Trepan (Ø 12/15 mm)



**M14-310**  
Motor Cable  
(4 m. long)

- Skull trepans
- With step-down drilling
- Automatic cut-out
- No key needed



## MINI CRANIOTOME

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1/2

### M14-315

Mini Craniotome,

Modular dura guide for pediatric, adult and laminectomy applications. Keyless connection of handpiece, craniotome-bur, dura guide and motors. Clear identification of burs and dura guide by ring system (1-3 rings) 67 x 18 mm / 40 g

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### ROTATIONAL GUIDE



1/2

### M14-324

Pediatric guide



1/2

### M14-325

Adult guide



1/2

### M14-326

Laminectomy guide

### FIXED GUIDE



1/2

### M14-321

Pediatric guide



1/2

### M14-322

Adult guide



1/2

### M14-323

Laminectomy guide



### M14-337

Drill limit attachment



11 mm

M14-327 Pediatric craniotome blade



16 mm

M14-328 Adult craniotome blade



20,6 mm

M14-329 Laminectomy craniotome blade





## STANDARD CRANIOTOME

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### M14-330

Standard Craniotome,

Modular dura guide for pediatric, adult and laminectomy applications. Keyless connection of handpiece, craniotome-bur, dura guide and motors. Clear identification of burs and dura guide by ring system (1-3 rings)  
90 x 20 mm / 85 g

### ROTATIONAL GUIDE



### M14-346

Pediatric guide,  
Rotational



### M14-347

Adult guide,  
Rotational

### FIXED GUIDE



### M14-340

Pediatric guide



### M14-341

Adult guide



### M14-342

Laminectomy guide



### M14-331

Drill limit attachment

13 mm



**M14-343** Pediatric craniotome blade

17 mm



**M14-344** Adult craniotome blade

22 mm



**M14-345** Laminectomy craniotome blade



## STRAIGHT ATTACHMENTS

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A

Burs Length: 60 mm



**M14-100** 95 mm  
Straight Attachment

B

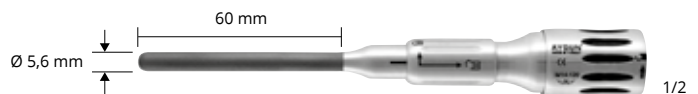
Burs Length: 80 mm



**M14-110** 115 mm  
Straight Attachment

C

Burs Length: 100 mm



**M14-120** 135 mm  
Straight Attachment

D

Burs Length: 140 mm



**M14-130** 175 mm  
Straight Attachment

E

Burs Length: 195 mm



**M14-160** 225 mm  
Straight Attachment



## ANGLED ATTACHMENTS

A

Burs Length: 60 mm



B

Burs Length: 80 mm



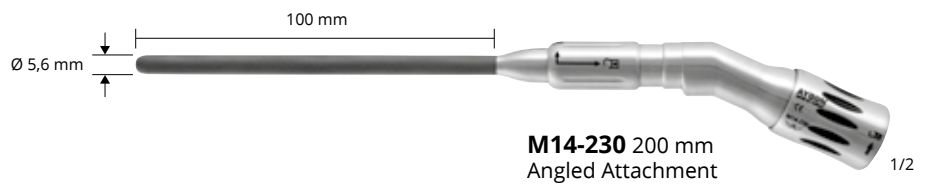
C

Burs Length: 100 mm



D

Burs Length: 140 mm



E

Burs Length: 195 mm











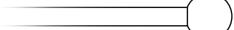
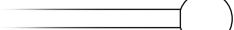
F

Burs Length: 255 mm



# A

## ATTACHMENTS & BURS




Burs Length: 60 mm

	Ø mm	ROSEN	HIGH SPEED Tungsten	DIAMOND
	1,0	<b>M14-410</b>	<b>M14-420</b>	<b>M14-430</b>
	1,4	<b>M14-411</b>	<b>M14-421</b>	<b>M14-431</b>
	2,3	<b>M14-412</b>	<b>M14-422</b>	<b>M14-432</b>
	3,1	<b>M14-413</b>	<b>M14-423</b>	<b>M14-433</b>
	3,5	<b>M14-900</b>	<b>M14-902</b>	<b>M14-904</b>
	4,0	<b>M14-901</b>	<b>M14-903</b>	<b>M14-905</b>
	4,5	<b>M14-414</b>	<b>M14-424</b>	<b>M14-434</b>
	5,0	<b>M14-415</b>	<b>M14-425</b>	<b>M14-435</b>
	6,0	<b>M14-416</b>	<b>M14-426</b>	<b>M14-436</b>
	7,0	<b>M14-417</b>	<b>M14-427</b>	<b>M14-437</b>

### BUD

	Ø mm		
	5,0	<b>M14-438</b>	
	7,0		<b>M14-439</b>

### NEURO

	Ø mm			
	1,8	<b>M14-443</b>		
	2,2		<b>M14-444</b>	
	3,0			<b>M14-445</b>

### ACORN

	Ø mm	
	7,5	<b>M14-538</b>



**M14-200**  
Angled Attachment



**M14-100**  
Straight Attachment



**M14-740**  
Irrigation nozzle  
for M14-100 and M14-200

# B

## ATTACHMENTS & BURS

Burs Length: 80 mm

Ø mm	ROSEN	HIGH SPEED Tungsten	DIAMOND
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	1,0	<b>M14-450</b>	<b>M14-460</b>	<b>M14-470</b>
	1,4	<b>M14-451</b>	<b>M14-461</b>	<b>M14-471</b>
	2,3	<b>M14-452</b>	<b>M14-462</b>	<b>M14-472</b>
	3,1	<b>M14-453</b>	<b>M14-463</b>	<b>M14-473</b>
	3,5	<b>M14-906</b>	<b>M14-908</b>	<b>M14-910</b>
	4,0	<b>M14-907</b>	<b>M14-909</b>	<b>M14-911</b>
	4,5	<b>M14-454</b>	<b>M14-464</b>	<b>M14-474</b>
	5,0	<b>M14-455</b>	<b>M14-465</b>	<b>M14-475</b>
	6,0	<b>M14-456</b>	<b>M14-466</b>	<b>M14-476</b>
	7,0	<b>M14-457</b>	<b>M14-467</b>	<b>M14-477</b>



**M14-760**  
Bur guard  
Max Ø 4,5 mm burs



**M14-210**  
Angled Attachment



**M14-110**  
Straight Attachment



**M14-743**  
Irrigation nozzle  
for M14-110 and M14-210

### BUD

Ø mm	5,0	7,0
	<b>M14-458</b>	<b>M14-459</b>

### NEURO

Ø mm	1,8	2,2	3,0
	<b>M14-483</b>	<b>M14-484</b>	<b>M14-485</b>

### ACORN

Ø mm	7,5
	<b>M14-539</b>

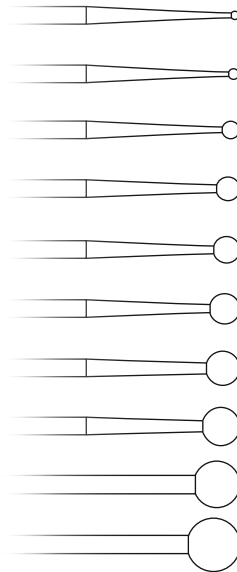
# C

## ATTACHMENTS & BURS

Burs Length: 100 mm



**M14-760**  
Bur guard  
Max Ø 4,5 mm burs



Ø mm	ROSEN	HIGH SPEED Tungsten	DIAMOND
1,0	<b>M14-490</b>	<b>M14-500</b>	<b>M14-510</b>
1,4	<b>M14-491</b>	<b>M14-501</b>	<b>M14-511</b>
2,3	<b>M14-492</b>	<b>M14-502</b>	<b>M14-512</b>
3,1	<b>M14-493</b>	<b>M14-503</b>	<b>M14-513</b>
3,5	<b>M14-912</b>	<b>M14-914</b>	<b>M14-916</b>
4,0	<b>M14-913</b>	<b>M14-915</b>	<b>M14-917</b>
4,5	<b>M14-494</b>	<b>M14-504</b>	<b>M14-514</b>
5,0	<b>M14-495</b>	<b>M14-506</b>	<b>M14-515</b>
6,0	<b>M14-496</b>	<b>M14-507</b>	<b>M14-516</b>
7,0	<b>M14-497</b>	<b>M14-508</b>	<b>M14-517</b>



**M14-220**  
Angled Attachment



**M14-120**  
Straight Attachment



**M14-746**  
Irrigation nozzle  
for M14-120 and M14-220

### BUD

Ø mm	5,0	7,0
	<b>M14-468</b>	<b>M14-469</b>

### NEURO

Ø mm	1,8	2,2	3,0
	<b>M14-523</b>	<b>M14-524</b>	<b>M14-525</b>

### ACORN

Ø mm	7,5
	<b>M14-548</b>

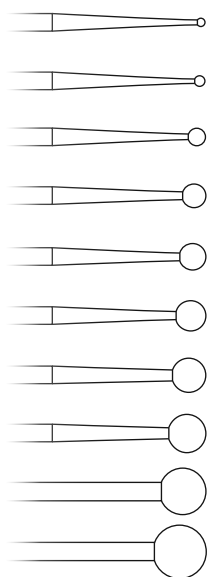
# D

## ATTACHMENTS & BURS

Burs Length: 140 mm



**M14-760**  
Bur guard  
Max Ø 4,5 mm burs



Ø mm	ROSEN	HIGH SPEED Tungsten	DIAMOND
1,0	<b>M14-530</b>	<b>M14-540</b>	<b>M14-550</b>
1,4	<b>M14-531</b>	<b>M14-541</b>	<b>M14-551</b>
2,3	<b>M14-532</b>	<b>M14-542</b>	<b>M14-552</b>
3,1	<b>M14-533</b>	<b>M14-543</b>	<b>M14-553</b>
3,5	<b>M14-918</b>	<b>M14-920</b>	<b>M14-922</b>
4,0	<b>M14-919</b>	<b>M14-921</b>	<b>M14-923</b>
4,5	<b>M14-534</b>	<b>M14-544</b>	<b>M14-554</b>
5,0	<b>M14-535</b>	<b>M14-545</b>	<b>M14-555</b>
6,0	<b>M14-536</b>	<b>M14-546</b>	<b>M14-556</b>
7,0	<b>M14-537</b>	<b>M14-547</b>	<b>M14-557</b>



**M14-230**  
Angled Attachment



**M14-130**  
Straight Attachment



**M14-749**  
Irrigation nozzle  
for M14-130 and M14-230

### BUD

Ø mm	5,0	7,0
	<b>M14-478</b>	<b>M14-479</b>

### NEURO

Ø mm	1,8	2,2	3,0
	<b>M14-563</b>	<b>M14-564</b>	<b>M14-565</b>

### ACORN

Ø mm	7,5
	<b>M14-549</b>

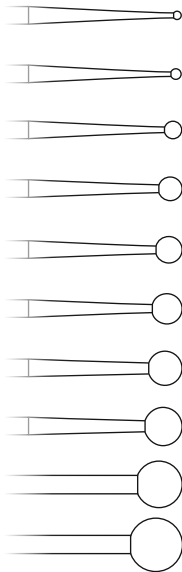
# E

## ATTACHMENT & BURS

Burs Length: 195 mm



**M14-760**  
Bur guard  
Max Ø 4,5 mm burs



Ø mm	ROSEN	HIGH SPEED Tungsten	DIAMOND
1,0	<b>M14-570</b>	<b>M14-580</b>	<b>M14-590</b>
1,4	<b>M14-571</b>	<b>M14-581</b>	<b>M14-591</b>
2,3	<b>M14-572</b>	<b>M14-582</b>	<b>M14-592</b>
3,1	<b>M14-573</b>	<b>M14-583</b>	<b>M14-593</b>
3,5	<b>M14-924</b>	<b>M14-926</b>	<b>M14-928</b>
4,0	<b>M14-925</b>	<b>M14-927</b>	<b>M14-929</b>
4,5	<b>M14-574</b>	<b>M14-584</b>	<b>M14-594</b>
5,0	<b>M14-575</b>	<b>M14-585</b>	<b>M14-595</b>
6,0	<b>M14-576</b>	<b>M14-586</b>	<b>M14-596</b>
7,0	<b>M14-577</b>	<b>M14-587</b>	<b>M14-597</b>



**M14-240**  
Angled Attachment



**M14-160**  
Straight Attachment



**M14-752**  
Irrigation nozzle  
for M14-160 and M14-240

### BUD

Ø mm	5,0	7,0
	<b>M14-498</b>	<b>M14-499</b>

### NEURO

Ø mm	1,8	2,2	3,0
	<b>M14-603</b>	<b>M14-604</b>	<b>M14-605</b>

### ACORN

Ø mm	7,5
	<b>M14-558</b>



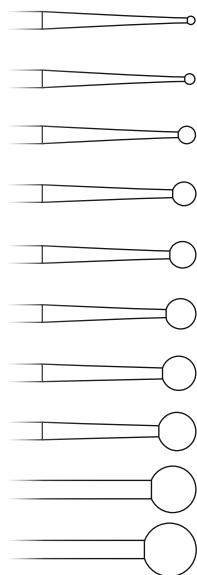
# F

## ANGLED ATTACHMENT & BURS

Burs Length: 255 mm



**M14-760**  
Bur guard  
Max Ø 4,5 mm burs



Ø mm	ROSEN	HIGH SPEED Tungsten	DIAMOND
1,0	<b>M14-610</b>	<b>M14-620</b>	<b>M14-630</b>
1,4	<b>M14-611</b>	<b>M14-621</b>	<b>M14-631</b>
2,3	<b>M14-612</b>	<b>M14-622</b>	<b>M14-632</b>
3,1	<b>M14-613</b>	<b>M14-623</b>	<b>M14-633</b>
3,5	<b>M14-930</b>	<b>M14-932</b>	<b>M14-934</b>
4,0	<b>M14-931</b>	<b>M14-933</b>	<b>M14-935</b>
4,5	<b>M14-614</b>	<b>M14-624</b>	<b>M14-634</b>
5,0	<b>M14-615</b>	<b>M14-625</b>	<b>M14-635</b>
6,0	<b>M14-616</b>	<b>M14-626</b>	<b>M14-636</b>
7,0	<b>M14-617</b>	<b>M14-627</b>	<b>M14-637</b>



**M14-755**  
Irrigation nozzle  
for M14-250

**M14-250**  
Angled Attachment

### BUD

Ø mm	5,0	7,0
	<b>M14-518</b>	<b>M14-519</b>

### NEURO

Ø mm	1,8	2,2	3,0
	<b>M14-643</b>	<b>M14-644</b>	<b>M14-645</b>

### ACORN

Ø mm	7,5
	<b>M14-559</b>



## CURVED ATTACHMENT & DISPOSABLE DRILLS

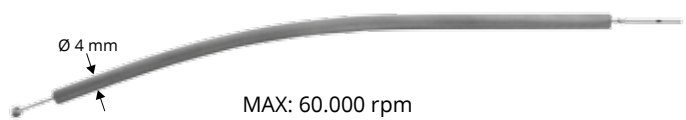


**M14-830**  
Curved Attachment

- Max 60.000 rpm
- Length adjustment between 1 mm and 10 mm
- In its own tube
- Disposable with tube



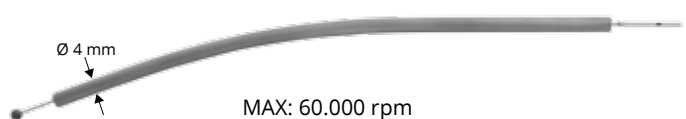
**ROSEN**



Length ▶	60 mm	80 mm	100 mm	120 mm	140 mm	160 mm	180 mm	200 mm
Ø 3,0	<b>M14-840</b>	<b>M14-841</b>	<b>M14-842</b>	<b>M14-843</b>	<b>M14-844</b>	<b>M14-845</b>	<b>M14-846</b>	<b>M14-847</b>
Ø 4,0	<b>M14-848</b>	<b>M14-849</b>	<b>M14-850</b>	<b>M14-851</b>	<b>M14-852</b>	<b>M14-853</b>	<b>M14-854</b>	<b>M14-855</b>



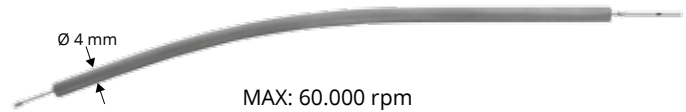
**DIAMOND**



Length ▶	60 mm	80 mm	100 mm	120 mm	140 mm	160 mm	180 mm	200 mm
Ø 3,0	<b>M14-860</b>	<b>M14-861</b>	<b>M14-862</b>	<b>M14-863</b>	<b>M14-864</b>	<b>M14-865</b>	<b>M14-866</b>	<b>M14-867</b>
Ø 4,0	<b>M14-868</b>	<b>M14-869</b>	<b>M14-870</b>	<b>M14-871</b>	<b>M14-872</b>	<b>M14-873</b>	<b>M14-874</b>	<b>M14-875</b>



**NEURO**



Length ▶	60 mm	80 mm	100 mm	120 mm	140 mm	160 mm	180 mm	200 mm
Ø 2,2	<b>M14-880</b>	<b>M14-881</b>	<b>M14-882</b>	<b>M14-883</b>	<b>M14-884</b>	<b>M14-885</b>	<b>M14-886</b>	<b>M14-887</b>
Ø 3,0	<b>M14-888</b>	<b>M14-889</b>	<b>M14-890</b>	<b>M14-891</b>	<b>M14-892</b>	<b>M14-893</b>	<b>M14-894</b>	<b>M14-895</b>



**M14-761**  
Bur guard  
for curved attachment  
Max Ø 4,5 mm burs



## METAL CUTTER & BURS



**M14-770** 115 mm  
Metal Cutter

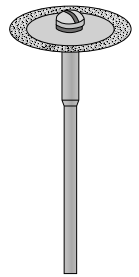
### NEURO



**M14-772**



**M14-773**



**M14-774**

### DRILL



Ø mm

**M14-775**



**M14-776**



**M14-777**

1,5

2

2,5

## HSM-2 LARGE SET



### M14-825 HSM-2 Large Set

#### Set Content

M14-405	Power console
M6-058	Foot pedal
M14-311	Pedal cable
M14-302	HSM-2 motor handpiece
M14-310	Motor cable
M14-100	Attachment, 95 mm
M14-110	Attachment, 115 mm
M14-120	Attachment, 135 mm
M14-130	Attachment, 175 mm
M14-200	Attachment, angled 120 mm
M14-210	Attachment, angled 140 mm
M14-220	Attachment, angled 160 mm
M14-740	Irrigation nozzle
M14-743	Irrigation nozzle
M14-746	Irrigation nozzle
M14-749	Irrigation nozzle
M14-760	Bur guard
M14-412	Bur, rosen (2 pcs)
M14-452	Bur, rosen (2 pcs)
M14-492	Bur, rosen (2 pcs)
M14-532	Bur, rosen
M14-330	Craniotome
M14-346	Pediatric guide, rotational
M14-347	Adult guide, rotational
M14-342	Guide, laminectomy
M14-331	Drill limit attachment
M14-343	Pediatric craniotome blade
M14-344	Adult craniotome blade
M14-345	Laminectomy craniotome blade
M14-770	Metal cutter
M14-772	for metal cutter
M14-773	for metal cutter
M14-774	for metal cutter
M14-352	HSM-2 perforator motor
M7-120	Trepan (Ø 6/9 mm)
M7-121	Trepan (Ø 9/12 mm)
M7-122	Trepan (Ø 12/15 mm)
M14-816	Spray oil
M14-817	Spray nozzle, for attachment
M14-819	Spray nozzle, for handpiece
M6-121	Tubing set
M6-122	Console irrigation rack
M14-812	PPSU attachment stand
M14-813	Basket with silicone fixations
K6-022	Sterilization container



**M14-405**  
Power console



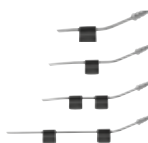
**M6-058**  
Foot pedal



**M14-311**  
Pedal cable



**M14-760**  
Bur guard



**M14-740**  
**M14-743**  
**M14-746**  
**M14-749**  
Irrigation nozzle



**M6-121**  
Tubing set



**M6-122**  
Console irrigation Rack



**M14-816**  
Spray oil



**M14-817**  
**M14-819**  
Spray nozzle

# HSM-2 BASIC SET



## M14-826 HSM-2 Basic Set

### Set Content

M14-405	Power console
M6-058	Foot pedal
M14-311	Pedal cable
M14-302	HSM-2 motor handpiece
M14-310	Motor cable
M14-100	Attachment, 95 mm
M14-110	Attachment, 115 mm
M14-220	Attachment, angled 160 mm
M14-740	Irrigation nozzle
M14-743	Irrigation nozzle
M14-746	Irrigation nozzle
M14-760	Bur guard
M14-412	Bur, rosen
M14-452	Bur, rosen
M14-492	Bur, rosen
M14-330	Craniotome
M14-346	Pediatric guide, rotational
M14-347	Adult guide, rotational
M14-342	Guide, laminectomy
M14-331	Drill limit attachment
M14-343	Pediatric craniotome blade
M14-344	Adult craniotome blade
M14-345	Laminectomy craniotome blade
M14-352	HSM-2 perforator motor
M7-120	Trepan (Ø 6/9 mm)
M7-121	Trepan (Ø 9/12 mm)
M7-122	Trepan (Ø 12/15 mm)
M14-816	Spray oil
M14-817	Spray nozzle, for attachment
M14-819	Spray nozzle, for handpiece
M6-121	Tubing set
M6-122	Console irrigation rack
M14-821	PPSU stand lid
M14-822	PPSU attachment stand
M14-823	PPSU perforator holder
K6-252T	Sterilization container



**M14-405**  
Power console



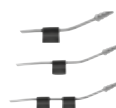
**M6-058**  
Foot pedal



**M14-311**  
Pedal cable



**M14-760**  
Bur guard



**M14-740**  
**M14-743**  
**M14-746**  
Irrigation nozzle



**M6-121**  
Tubing set



**M6-122**  
Console  
irrigation  
Rack



**M14-816**  
Spray oil



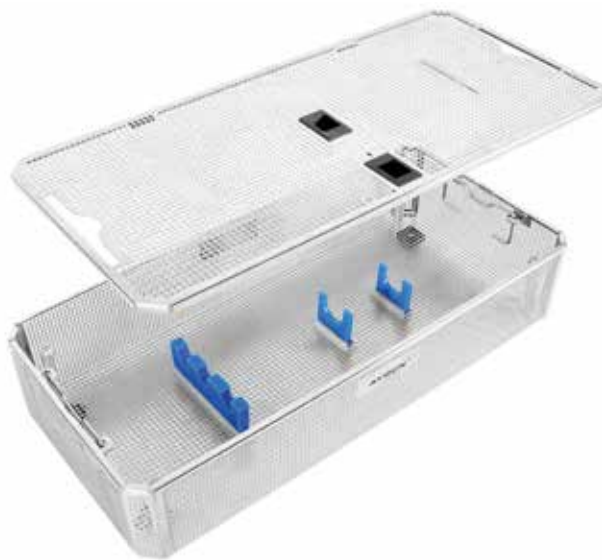
**M14-817**  
**M14-819**  
Spray nozzle

## ACCESSORIES

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**M14-812**  
PPSU attachment stand



**M14-813**  
Basket with silicone fixations  
540 x 253 x 113 mm



**K6-022**  
Sterilization Container  
600 x 280 x 150 mm



**M14-821**  
PPSU stand lid



**M14-822**  
PPSU attachment stand



**M14-823**  
PPSU perforator holder



**K6-252T**  
Sterilization Container  
485 x 280 x 150 mm



**M14-817**  
Spray nozzle,  
for attachments



**M14-819**  
Spray nozzle,  
for motor handpiece



**M14-816**  
Spray oil



## 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

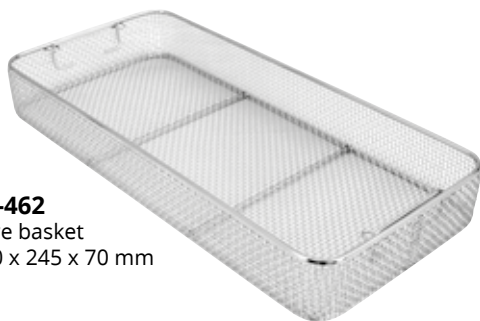
**K6-307**  
Container, non perforated  
475 x 272 x 138 mm



**K3-742**  
Basket made from  
stainless steel sheet (with stand)  
540 x 253 x 80 mm



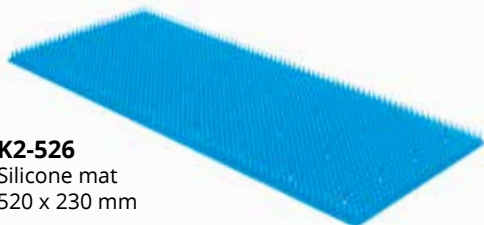
**K3-750**  
Basket made from  
stainless steel sheet (with stand)  
405 x 253 x 80 mm



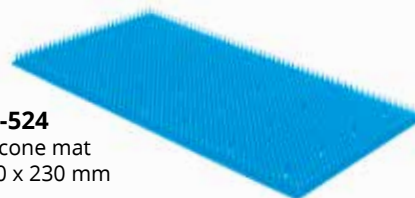
**K2-462**  
Wire basket  
540 x 245 x 70 mm



**K2-1502**  
Wire basket  
405 x 245 x 70 mm

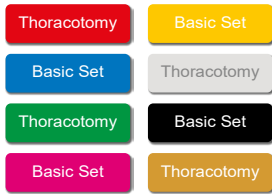


**K2-526**  
Silicone mat  
520 x 230 mm



**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>	Brown

**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.  
Aygun mark.

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**Factory**

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