



# AESCULAP® POWER SYSTEMS

CATALOG 2022

ELAN 4 and Acculan 4



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# AESCLAP® ELAN 4

PRECISION. PERFORMANCE. PLEASURE.

With its technical concept ELAN 4 addresses important requirements of the surgeon and all parties involved in handling power systems in the hospital.

- Convenient and reliable grip
- Powerful, precise and reliable work
- Easy to set up and simple to use



# AESCLAP® ELAN 4

ELAN 4 electro

ELECTRIC HIGHSPEED SYSTEM



## ELAN 4 electro BASIC COMPONENTS

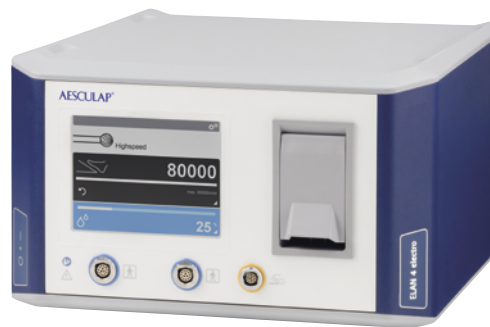
### GA800

#### ELAN 4 electro CONTROL UNIT

with irrigation pump; touch screen;  
power cord not included  
pump flow 0 - 65 ml/min

100 - 240 V AC; 50/60 Hz;  
380 x 330 x 200 mm; 9,500 g

consisting parts:  
GD412804 bottle holder



### GA808

#### ELAN 4 electro FOOT CONTROL

protection type IPX8; anaesthetic  
proof class AP

5.0 m;  
245 x 144 x 76 mm; 2,240 g



### GA810

#### ELAN 4 electro WIRELESS FOOT CONTROL

protection type IPX8; anaesthetic  
proof class AP

271 x 266 x 85 mm; 3,800 g

Requires control unit with software  
version V3.00.



### GA806

GB073R

#### ELAN 4 electro MOTOR CABLE

for use with ELAN 4 electro applied  
parts

4.0 m; 270 g

consisting parts:  
GB600860 Sterilit® spray adapter  
ELAN 4 electro



# AESCULAP® ELAN 4

## ELAN 4 electro

### BASIC COMPONENTS, PERFORATOR DRIVER & LOWSPEED MOTOR

**GA804**

**GB073R**

#### ELAN 4 electro MOTOR CABLE WITH HAND SWITCH

for use with ELAN 4 electro applied parts

4.0 m; 374 g

consisting parts:  
GB600860 Sterilit® spray adapter  
ELAN 4 electro



**GA805**

**GB073R**

#### ELAN 4 electro MOTOR CABLE WITH HAND CONTROL

for use with ELAN 4 electro applied parts

4.0 m; 369 g

consisting parts:  
GB600860 Sterilit® spray adapter  
ELAN 4 electro



**GA822**

**GB076R**

#### ELAN 4 electro PERFORATOR DRIVER

for use with cranial perforators with Hudson shank

180 W; 0 - 1,200 rpm; 250 Ncm;  
166 x 35 mm; 410 g



**GA824**

**GB077R**

#### ELAN 4 electro LOWSPEED MOTOR

with intra coupling

180 W; 0 - 40,000\* rpm;  
10 Ncm; 123 x 23 mm; 150 g

\* Requires control unit with software version V3.00. With lower versions the motor runs max. 20,000 rpm.





## ELAN 4 electro CRANIOTOME & ATTACHMENTS

**GA849**

**GB085R**

### ELAN 4 electro CRANIOTOME AND MULTIFUNCTION HANDPIECE

2-ring coding; for use with  
dura guards and holding sleeves  
GB941R - GB947R; spray nozzle  
GA259SU (not included)

140 W; ↻ ↺; 0 - 80,000 rpm; 2.2 Ncm;  
156 x 17 mm; 📖 121 g

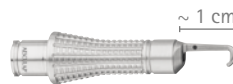


**GB941R**

**GB719R**

### ELAN 4 DURA GUARD PEDIATRIC

fixed; 1 dot coding;  
for craniotome and multifunction  
handpieces GA749, GA849



**GB942R**

**GB719R**

### ELAN 4 DURA GUARD STANDARD

fixed; 2 dot coding;  
for craniotome and multifunction  
handpieces GA749, GA849



**GB943R**

**GB719R**

### ELAN 4 DURA GUARD LONG

fixed; 3 dot coding;  
for craniotome and multifunction  
handpieces GA749, GA849



**GB945R**

**GB719R**

### ELAN 4 HOLDING SLEEVE

for craniotome and multifunction  
handpieces GA749, GA849



**GB947R**

**GB719R**

### ELAN 4 DURA GUARD STANDARD

turnable; 2 dot coding;  
for craniotome and multifunction  
handpieces GA749, GA849



# AESCULAP® ELAN 4

## ELAN 4 electro

### 1-RING HIGHSPEED HANDPIECES

**GA861**

**GB083R**

ELAN 4 electro 1-RING HANDPIECE  
L4

1-ring coding;  
spray nozzle GA261SU (not included)  
140 W; ↗ ↘; 0 - 80,000 rpm; 2.2 Ncm;  
152 x 16 mm; 80 g



**GA862**

**GB083R**

ELAN 4 electro 1-RING HANDPIECE  
L7

1-ring coding;  
spray nozzle GA262SU (not included)  
140 W; ↗ ↘; 0 - 80,000 rpm; 2.2 Ncm;  
177 x 16 mm; 83 g



**GA863**

**GB083R**

ELAN 4 electro 1-RING HANDPIECE  
L10

1-ring coding;  
spray nozzle GA263SU (not included)  
140 W; ↗ ↘; 0 - 80,000 rpm; 2.2 Ncm;  
206 x 16 mm; 87 g



**GA864**

**GB083R**

ELAN 4 electro 1-RING HANDPIECE  
L13

1-ring coding;  
spray nozzle GA264SU (not included)  
140 W; ↗ ↘; 0 - 80,000 rpm; 2.2 Ncm;  
237 x 16 mm; 91 g






## ELAN 4 electro 2-RING HIGH SPEED HANDPIECES

**GA865**

**GB083R**

ELAN 4 electro 2-RING HANDPIECE  
L7




2-ring coding;  
spray nozzle GA265SU (not included)  
140 W;  ; 0-80,000 rpm; 2.2 Ncm;  
176 x 16 mm;  89 g



**GA866**

**GB083R**

ELAN 4 electro 2-RING HANDPIECE  
L10




2-ring coding;  
spray nozzle GA266SU (not included)  
140 W;  ; 0-80,000 rpm; 2.2 Ncm;  
206 x 16 mm;  95 g

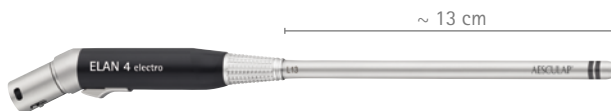


**GA867**

**GB083R**

ELAN 4 electro 2-RING HANDPIECE  
L13




2-ring coding;  
spray nozzle GA267SU (not included)  
140 W;  ; 0-80,000 rpm; 2.2 Ncm;  
236 x 16 mm;  100 g



**GA868**

**GB083R**

ELAN 4 electro 2-RING HANDPIECE  
L17




2-ring coding;  
spray nozzle GA268SU (not included)  
140 W;  ; 0-80,000 rpm; 2.2 Ncm;  
276 x 16 mm;  108 g



**GA869**

**GB083R**

ELAN 4 electro 2-RING HANDPIECE  
L22

2-ring coding;  
spray nozzle GA269SU (not included)  
140 W;  ; 0-80,000 rpm; 2.2 Ncm;  
326 x 16 mm;  118 g



# AESCULAP® ELAN 4

ELAN 4 electro

MIS HANDPIECE & HANDPIECE SHAFTS





**GA860**

**GB084R**

**ELAN 4 electro MIS HANDPIECE**

for use with MIS handpiece shafts  
GB920R - GB927R

140 W; ↖ ↗; 0 - 80,000 rpm;  
2.2 Ncm; 118 x 17 mm; 100 g



**GB920R**

**GB723R**

**ELAN 4 MIS HANDPIECE SHAFT  
L10 STRAIGHT**

spray nozzle GB796SU (not included)



**GB921R**

**GB723R**

**ELAN 4 MIS HANDPIECE SHAFT  
L10 CURVED**

spray nozzle GB796SU (not included)



**GB922R**

**GB723R**

**ELAN 4 MIS HANDPIECE SHAFT  
L10 HEAVY CURVED**

spray nozzle GB796SU (not included)



**GB925R**

**GB723R**

**ELAN 4 MIS HANDPIECE SHAFT  
L13 STRAIGHT**

spray nozzle GB797SU (not included)



**GB926R**

**GB723R**

**ELAN 4 MIS HANDPIECE SHAFT  
L13 CURVED**

spray nozzle GB797SU (not included)

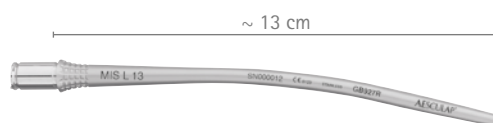


**GB927R**

**GB723R**

**ELAN 4 MIS HANDPIECE SHAFT  
L13 HEAVY CURVED**

spray nozzle GB797SU (not included)



# AESCLAP<sup>®</sup> ELAN 4

ELAN 4 electro

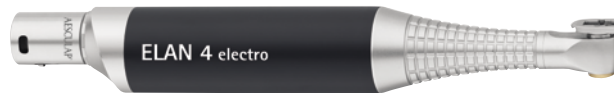
SAWS



**GA836**

**GB086R**

ELAN 4 electro MICRO SAGITTAL SAW  
spray nozzle GA258SU (not included)  
180 W; 0 - 20,000 rpm; 161 x 23 mm;  
 $\sphericalangle$  7°;  $\updownarrow$  190 g



**GA837**

**GB087R**

ELAN 4 electro  
MICRO RECIPROCATING SAW  
spray nozzle GA258SU (not included)  
180 W; 0 - 20,000 rpm; 184 x 23 mm;  
 $\updownarrow$  1.3 mm;  $\updownarrow$  198 g



**GA831**

**GB088R**

ELAN 4 electro SAGITTAL SAW  
spray nozzle GA258SU (not included)  
180 W; 0 - 20,000 rpm; 129 x 23 mm;  
 $\sphericalangle$  4.5°;  $\updownarrow$  220 g



**GA832**

**GB087R**

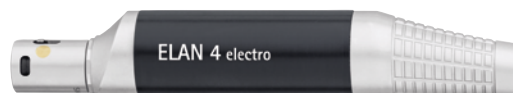
ELAN 4 electro RECIPROCATING SAW  
spray nozzle GA258SU (not included)  
180 W; 0 - 20,000 rpm; 194 x 23 mm;  
 $\updownarrow$  2.5 mm;  $\updownarrow$  238 g



**GA833**

**GB088R**

ELAN 4 electro TRANSVERSAL SAW  
spray nozzle GA258SU (not included)  
180 W;  $\sphericalangle$   $\sphericalangle$ ; 0 - 20,000 rpm; 10 Ncm;  
130 x 23 mm;  $\sphericalangle$  10°;  $\updownarrow$  185 g  
to be used with saw blade shafts  
GP580R, GP582R, GP586R and GP590R



# AESCULAP® ELAN 4

ELAN 4 electro

DRILL





**GA844**

**GB482R**

**ELAN 4 electro DRILL**

with fixed motor cable, oscillating and tapping mode

200 W;  3.2 mm;  
122 x 130 x 27 mm;  800 g

consisting parts:

GA344244 K-wire protection guide

TA011944 cleaning brush

GA344211 rinsing adapter

GB600880 Sterilit® spray adapter

Requires control unit with software version V3.00.





**GB870R**

**GB716R**

**INTRAMEDULLARY REAMER ATTACHMENT**

with Jacobs chuck 0.5 - 7.4 mm, not for use with acetabulum reamers

0 - 320 rpm; 6.5 Nm;  3.2 mm;  
105 x 29 mm;  230 g

consisting parts:

key GA031R





**GB871R**

**GB716R**

**INTRAMEDULLARY REAMER ATTACHMENT**

with large AO chuck, not for use with acetabulum reamers

0 - 320 rpm; 6.5 Nm;  3.2 mm;  
88 x 29 mm;  170 g





**GB872R**

**GB716R**

**INTRAMEDULLARY REAMER ATTACHMENT**

with Hudson/Zimmer chuck, not for use with acetabulum reamers

0 - 320 rpm; 6.5 Nm;  3.2 mm;  
86 x 25 mm;  150 g



# AESFULAP® ELAN 4



## ELAN 4 electro ATTACHMENTS

**GB881R**

**GB716R**

### DRILL ATTACHMENT

with Jacobs chuck 0.5 - 7.4 mm

0 - 1,250 rpm; 2 Nm;  3.2 mm;  
89 x 29 mm;  163 g

consisting parts:  
key GA031R





**GB882R**

**GB716R**

### DRILL ATTACHMENT

with Jacobs chuck 0.5 - 4 mm

0 - 1,250 rpm; 2 Nm;  3.2 mm;  
76 x 22 mm;  100 g

consisting parts:  
key GA062R





**GB884R**

**GB716R**

### DRILL ATTACHMENT

with small AO chuck

0 - 1,250 rpm; 2 Nm;  2.8 mm;  
60 x 22 mm;  66 g





**GB886R**

**GB716R**

### DRILL ATTACHMENT

with AESFULAP® hexagonal chuck

0 - 1,250 rpm; 2 Nm;  3.2 mm;  
57 x 24 mm;  67 g





**GB887R**

**GB716R**

### DRILL ATTACHMENT

with Dental shank

0 - 1,250 rpm; 2 Nm;  1.8 mm;  
56 x 22 mm;  50 g



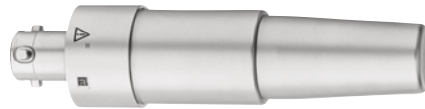
**GB878R**

**GB716R**

**DRILL ATTACHMENT**

for Synthes radiolucent drive 511.300

0 - 1,250 rpm; 2 Nm;  
111 x 27 mm; 181 g



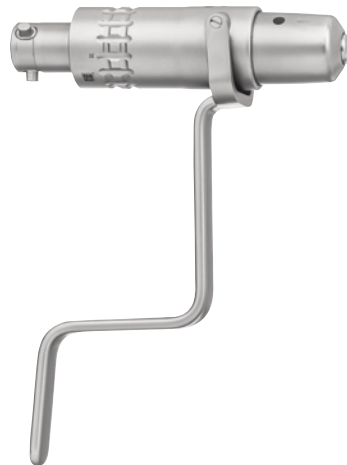
**GB894R**

**GB716R**

**K-WIRE ATTACHMENT**

for K-wires from 0.6 - 3.2 mm

0 - 1,250 rpm; 3.2 mm;  
92 x 27 x 124 mm; 179 g



**GB891R**

**GB716R**

**SAGITTAL SAW ATTACHMENT**

for "L-sagittal" sawblades

0 - 15,750 rpm; 74 x 33.5 mm;  
4.5°; 179 g



**GB892R**

**GB716R**

**RECIPROCATING SAW ATTACHMENT**

for reciprocating sawblades

0 - 15,750 rpm; 135 x 24.5 mm;  
2.5 mm; 166 g



# AESCULAP® ELAN 4



ELAN 4 electro  
ATTACHMENTS

**GB896R**

**GB716R**

SCREW ATTACHMENT

with small AO chuck

0 - 165 rpm; 12 Nm;  1.7 mm;  
95 x 28 x 129.5 mm;  235 g





**GB897R**

**GB716R**

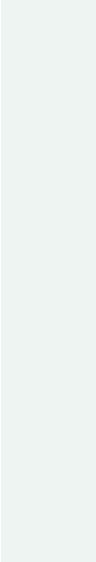
SCREW ATTACHMENT

with AESCULAP® hexagonal chuck

0 - 165 rpm; 12 Nm;  1.7 mm;  
92 x 28 x 129.5 mm;  231 g







# AESCLAP® ELAN 4

## ELAN 4 ACCESSORIES

**GB861P**

**GB727R**

ELAN 4 LENGTH REDUCTION SLEEVE  
for use with 1-ring handpieces



**GB863P**

**GB727R**

ELAN 4 LENGTH REDUCTION SLEEVE  
for use with 2-ring handpieces



**GB862P**

**GB727R**

ELAN 4 MIS SLEEVE  
for use with 1-ring handpieces



**GB866R**

ELAN 4 LATERAL BURR GUARD  
for use with 1-ring handpieces and  
burrs up to 4.5 mm diameter



**TE780**

POWER CORD  
Europe,  1.5 m

**TE730**

POWER CORD  
Europe,  5.0 m

**TE734**

POWER CORD  
UK,  5.0 m

**TE735**

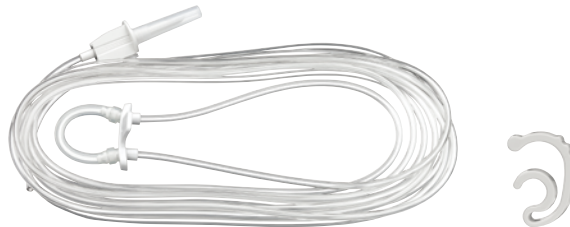
POWER CORD  
USA, Canada, Japan,  3.5 m



**GA395SU**

sterile  

ELAN 4 electro DISPOSABLE TUBE SET



## ELAN 4 SPRAY NOZZELS

sterile 

**GA259SU**

for craniotome attachments

**GA261SU**

for 1-ring handpiece L4

**GA262SU**

for 1-ring handpiece L7

**GA263SU**

for 1-ring handpiece L10

**GA264SU**

for 1-ring handpiece L13

**GA265SU**

for 2-ring handpiece L7

**GA266SU**

for 2-ring handpiece L10

**GA267SU**

for 2-ring handpiece L13

**GA268SU**

for 2-ring handpiece L17

**GA269SU**

for 2-ring handpiece L22

**GB796SU**

for MIS handpiece shafts L10

**GB797SU**

for MIS handpiece shafts L13



**GA258SU**

for saws





# AESCLAP® Acculan 4

LOOK. FEEL. EXPERIENCE.

Acculan 4 the battery-operated power system for orthopaedics, traumatology, cardiothoracic surgery and dermatology

- Powerful
- Longevity – Exclusion of battery and electronic control from sterilization process
- Easy handling – **Titanium** housing allows mechanical alkaline reprocessing



# AESCULAP® Acculan 4

## DRILL & ATTACHMENTS

**GA330**

**GB495R**

Acculan 4 DRILL AND REAMER

250 W; 4.0 mm;  
207 x 121 x 55 mm; 1,250 g

consisting parts:

GA678 sterile funnel

GA672207 K-wire protection sleeve

TA011944 cleaning brush

GA672211 rinsing adapter

GB600840 Sterilit® spray adapter

Acculan

Lid GA675 and NiMH battery GA676 to be ordered separately.

Measurements and weight are including battery and lid.



**GB620R**

**GB496R**

Acculan 4 DRILL ATTACHMENT

with Jacobs chuck keyless 0.5 - 7.4 mm

0 - 1,000 rpm; 5.0 Nm; 4.0 mm;  
133 x 35 mm; 397 g



**GB621R**

**GB496R**

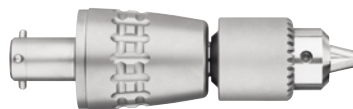
Acculan 4 DRILL ATTACHMENT

with Jacobs chuck 0.5 - 7.4 mm

0 - 1,000 rpm; 5.0 Nm; 4.0 mm;  
118 x 35 mm; 300 g

consisting parts:

key GA031R



**GB623R**

**GB496R**

Acculan 4 DRILL ATTACHMENT

with small AO chuck

0 - 1,250 rpm; 4.0 Nm; 2.8 mm;  
90 x 35 mm; 210 g





## ATTACHMENTS

**GB639R**

**GB496R**

**Acculan 4 DRILL ATTACHMENT**

with Jacobs chuck 0.5 – 4.0 mm

0 – 1,250 rpm; 4.0 Nm;  4.0 mm;  
105 x 35 mm;  243 g

consisting parts:  
key GA062R



**GB645R**

**GB496R**

**Acculan DRILL ATTACHMENT**

for Synthes radiolucent drive 511.300

0 – 900 rpm; 110 x 35 mm;  225 g





**GB663R**

**GB496R**

**Acculan 4 DRILL ATTACHMENT**

with trinkle chuck

0 – 1,000 rpm; 5.0 Nm;  4.0 mm;  
93 x 35 mm;  217 g





**GB664R**

**GB496R**

**Acculan 4 DRILL ATTACHMENT**

with AESCULAP® hexagonal chuck

0 – 1,000 rpm; 5.0 Nm;  4.0 mm;  
86 x 35 mm;  225 g





**GB665R**

**GB496R**

**Acculan 4 DRILL ATTACHMENT**

with Hudson / Zimmer chuck

**0 – 1,000 rpm**; 5.0 Nm;  4.0 mm;  
100 x 35 mm;  230 g



# AESCULAP® Acculan 4



## ATTACHMENTS

**GB657R**

**GB496R**

### Acculan 4 INTRAMEDULLAR ATTACHMENT

with large AO chuck

0 - 370 rpm; 12.0 Nm;  4.0 mm;  
108 x 35 mm;  300 g





**GB667R**

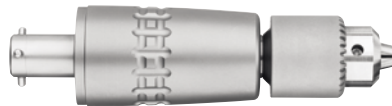
**GB496R**

### Acculan 4 REAMER ATTACHMENT

with Jacobs chuck 0.5 - 7.4 mm chuck

0 - 250 rpm; 19.0 Nm;  4.0 mm;  
133 x 35 mm;  280 g

consisting parts:  
key GA031R





**GB668R**

**GB496R**

### Acculan 4 REAMER ATTACHMENT

with large AO chuck

0 - 250 rpm; 19.0 Nm;  4.0 mm;  
108 x 35 mm;  300 g





**GB669R**

**GB496R**

### Acculan 4 REAMER ATTACHMENT

with Hudson / Zimmer chuck

0 - 250 rpm; 19.0 Nm;  4.0 mm;  
118 x 35 mm;  300 g





**GB670R**

**GB496R**

### Acculan 4 REAMER ATTACHMENT

with Harris chuck

0 - 250 rpm; 19.0 Nm;  4.0 mm;  
106 x 35 mm;  290 g





**GB660R**

**GB496R**

Acculan **SAGITTAL SAW ATTACHMENT**

for Acculan rapid action saw blades with a **maximum useable length of 50 mm**

«» **0 - 17,000 rpm**;  $\angle$  4°47';  
89 x 36 x 44 mm;  $\text{♁}$  270 g



**GB641R**

**GB496R**

Acculan **K-WIRE ATTACHMENT**

for K-wires from **0.6 - 4.0 mm**

0 - 1,250 rpm; 93 x 36 x 137 mm;  
 $\text{♁}$  285 g



# AESCULAP® Acculan 4

## OSCILLATING SAWS

**GA331**

**GB495R**

### Acculan 4 OSCILLATING SAW

250 W;  $\leftrightarrow$  0 - 13,000 rpm;  $\sphericalangle$  4.1°;  
211 x 177 x 55 mm;  $\updownarrow$  1,600 g

consisting parts:  
GA678 sterile funnel

Lid GA675 and NiMH battery GA676 to  
be ordered separately.

Measurements and weight are including  
battery and lid.



**GA336**

**GB498R**

### Acculan 4 OSCILLATING SAW STRAIGHT

250 W;  $\leftrightarrow$  0 - 13,000 rpm;  $\sphericalangle$  4.1°;  
290 x 55 x 84 mm;  $\updownarrow$  1,480 g

consisting parts:  
GA678 sterile funnel

Lid GA675 and NiMH battery GA676 to  
be ordered separately.

Measurements and weight are including  
battery and lid.



**GA337**

**GB498R**

### Acculan 4 OSCILLATING STERNUM SAW

250 W;  $\leftrightarrow$  0 - 13,000 rpm;  $\sphericalangle$  4.1°;  
290 x 55 x 84 mm;  $\updownarrow$  1,480 g

consisting parts:  
GA678 sterile funnel

Lid GA675 and NiMH battery GA676 to  
be ordered separately.

Measurements and weight are including  
battery and lid.



## RECIPROCATING SAW

**GA334**

**GB495R**

### Acculan 4 RECIPROCATING SAW

250 W; ↔ 0 - 15,000 rpm; ↓ 3.2 mm;  
207 x 180 x 55 mm; ⚖ 1,540 g

consisting parts:

GA678 sterile funnel

GB440215 cleaning plate

GA674890 cleaning adapter

Lid GA675 and NiMH battery GA676 to  
be ordered separately.

Measurements and weight are including  
battery and lid.



**GB436R**

**GB686R**

### PROTECTION GUIDE

for use with GA334 and saw blade  
GC761R



# AESCULAP® Acculan 4

## DERMATOME

**GA340**

**GB498R**

### Acculan 4 DERMATOME

width keyless adjustable;  
thickness adjustable (1 / 10 mm steps);  
cutting thickness: 0.2 - 1.2 mm;  
cutting width: max. 78 mm;  
suitable blades: GB228R  
(to be ordered separately)

250 W; ↔ 0 - 6,500 rpm; ↑↓ 3.1 mm;  
277 x 113 x 83 mm; ⚖ 1,650 g

consisting parts:  
GA678 sterile funnel

Lid GA675 and small Li-Ion battery  
GA346 to be ordered separately.

Measurements and weight are including  
battery and lid.



**GA341**

**GB498R**

### Acculan 4 DERMATOME 0.1 MM

width keyless adjustable;  
thickness adjustable (1 / 10 mm steps);  
cutting thickness: 0.1 - 1.1 mm;  
cutting width: max. 78 mm;  
suitable blades: GB228R  
(to be ordered separately)

250 W; ↔ 0 - 6,500 rpm; ↑↓ 3.1 mm;  
277 x 113 x 83 mm; ⚖ 1,650 g

consisting parts:  
GA678 sterile funnel

Lid GA675 and small Li-Ion battery  
GA346 to be ordered separately.

Measurements and weight are including  
battery and lid.



**BA720R**

**GB688R**

### SKIN GRAFT MESHER

for use in combination with skin graft  
carriers BA721 (1:1.5) / BA722 (1:3) /  
BA723 (1:6)

150 x 195 x 105 mm; ⚖ 4,800 g

consisting parts:  
BA725R cutting roller  
BA726R ratchet wrench



# AESCULAP® Acculan 4

LOOK. FEEL. EXPERIENCE.

Acculan 4 small drill – the smallest member of the Acculan 4 family can be used for small fragment Osteosynthesis as well as for reamed intramedullary nailing.



# AESCULAP® Acculan 4

## SMALL DRILL

### DRILL & ATTACHMENTS

**GA344**

**GB482R**

#### Acculan 4 SMALL DRILL

with oscillating and tapping mode;  
not for use with acetabulum reamers

85 W;  3.2 mm;  
177 x 124 x 55 mm;  840 g

consisting parts:

GA678 sterile funnel

GA344244 K-wire protection guide

TA011944 cleaning brush

GA344211 rinsing adapter

GB600880 Sterilit® spray adapter

Lid GA675 and small Li-Ion battery  
GA346 to be ordered separately.

Measurements and weight are including  
battery and lid.





**GB870R**

**GB716R**

#### INTRAMEDULLARY REAMER ATTACHMENT

with Jacobs chuck 0.5 - 7.4 mm,  
not for use with acetabulum reamers

0 - 320 rpm; 5 Nm;  3.2 mm;  
105 x 29 mm;  230 g

consisting parts:

key GA031R





**GB871R**

**GB716R**

#### INTRAMEDULLARY REAMER ATTACHMENT

with large AO chuck,  
not for use with acetabulum reamers

0 - 320 rpm; 5 Nm;  3.2 mm;  
88 x 29 mm;  170 g





**GB872R**

**GB716R**

#### INTRAMEDULLARY REAMER ATTACHMENT

with Hudson/Zimmer chuck,  
not for use with acetabulum reamers

0 - 320 rpm; 5 Nm;  3.2 mm;  
86 x 25 mm;  150 g





## SMALL DRILL ATTACHMENTS

**GB881R**

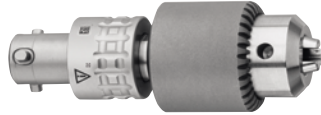
**GB716R**

### DRILL ATTACHMENT

with Jacobs chuck 0.5 - 7.4 mm

0 - 1,250 rpm; 1.5 Nm;  3.2 mm;  
89 x 29 mm;  163 g

consisting parts:  
key GA031R





**GB882R**

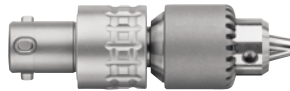
**GB716R**

### DRILL ATTACHMENT

with Jacobs chuck 0.5 - 4 mm

0 - 1,250 rpm; 1.5 Nm;  3.2 mm;  
76 x 22 mm;  100 g

consisting parts:  
key GA062R





**GB884R**

**GB716R**

### DRILL ATTACHMENT

with small AO chuck

0 - 1,250 rpm; 1.5 Nm;  2.8 mm;  
60 x 22 mm;  66 g





**GB886R**

**GB716R**

### DRILL ATTACHMENT

with AESCULAP® hexagonal chuck

0 - 1,250 rpm; 1.5 Nm;  3.2 mm;  
57 x 24 mm;  67 g





**GB887R**

**GB716R**

### DRILL ATTACHMENT

with Dental shank

0 - 1,250 rpm; 1.5 Nm;  1.8 mm;  
56 x 22 mm;  50 g



# AESCU LAP<sup>®</sup> Acculan 4

## SMALL DRILL ATTACHMENTS

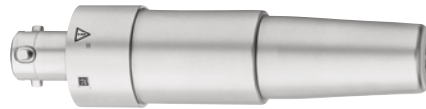
**GB878R**

**GB716R**

### DRILL ATTACHMENT

for Synthes radiolucent drive 511.300

0 - 1,250 rpm; 1.5 Nm;  
111 x 27 mm; 181 g



**GB894R**

**GB716R**

### K-WIRE ATTACHMENT

for K-wires from 0.6 - 3.2 mm

0 - 1,250 rpm; 3.2 mm;  
92 x 27 x 124 mm; 179 g



**GB891R**

**GB716R**

### SAGITTAL SAW ATTACHMENT

for "L-sagittal" sawblades

0 - 15,750 rpm; 74 x 33.5 mm;  
4.5°; 179 g



**GB892R**

**GB716R**

### RECIPROCATING SAW ATTACHMENT

for reciprocating saw blades

0 - 15,750 rpm; 135 x 24.5 mm;  
166 g; 2.5 mm







**GB896R**

**GB716R**

**SCREW ATTACHMENT**

with small AO chuck

0 - 165 rpm; 10 Nm;  1.7 mm;  
95 x 28 x 129.5 mm;  235 g





**GB897R**

**GB716R**

**SCREW ATTACHMENT**

with AESCULAP® hexagonal chuck

0 - 165 rpm; 10 Nm;  1.7 mm;  
92 x 28 x 129.5 mm;  231 g



# AESCULAP® Acculan 4

## CHARGER & BATTERIES

### GA320

#### Acculan 4 CHARGER

for Acculan Li-Ion and NiMH batteries  
GA346, GA676; 4 charging bays;  
automatic battery diagnosis function;  
power cord not included

100 - 240 V AC; 50 / 60 Hz;  
410 x 120 x 160 mm; 2,300 g



### GA346

#### Acculan 4 LI-ION BATTERY SHORT

only for GA340, GA341 and GA344;  
with integrated electronic motor  
control 9.9 V; 10.89 Wh

120 x 43 x 50 mm; 265 g



### GA676

#### Acculan NIMH BATTERY

only for GA330, GA331, GA334, GA336,  
GA337; with integrated electronic  
motor control 9.6 V; 1.95 Ah

140 x 43 x 50 mm; 425 g



### GA679

### GB489R

#### Acculan BATTERY REMOVAL DEVICE



### GA675

### GB487R

#### Acculan LID

90 g

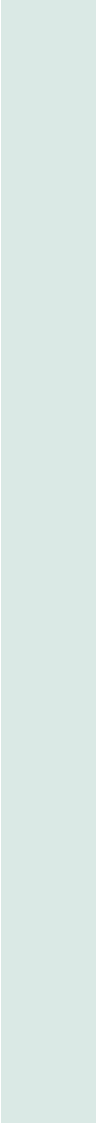


### GA678

### GB488R

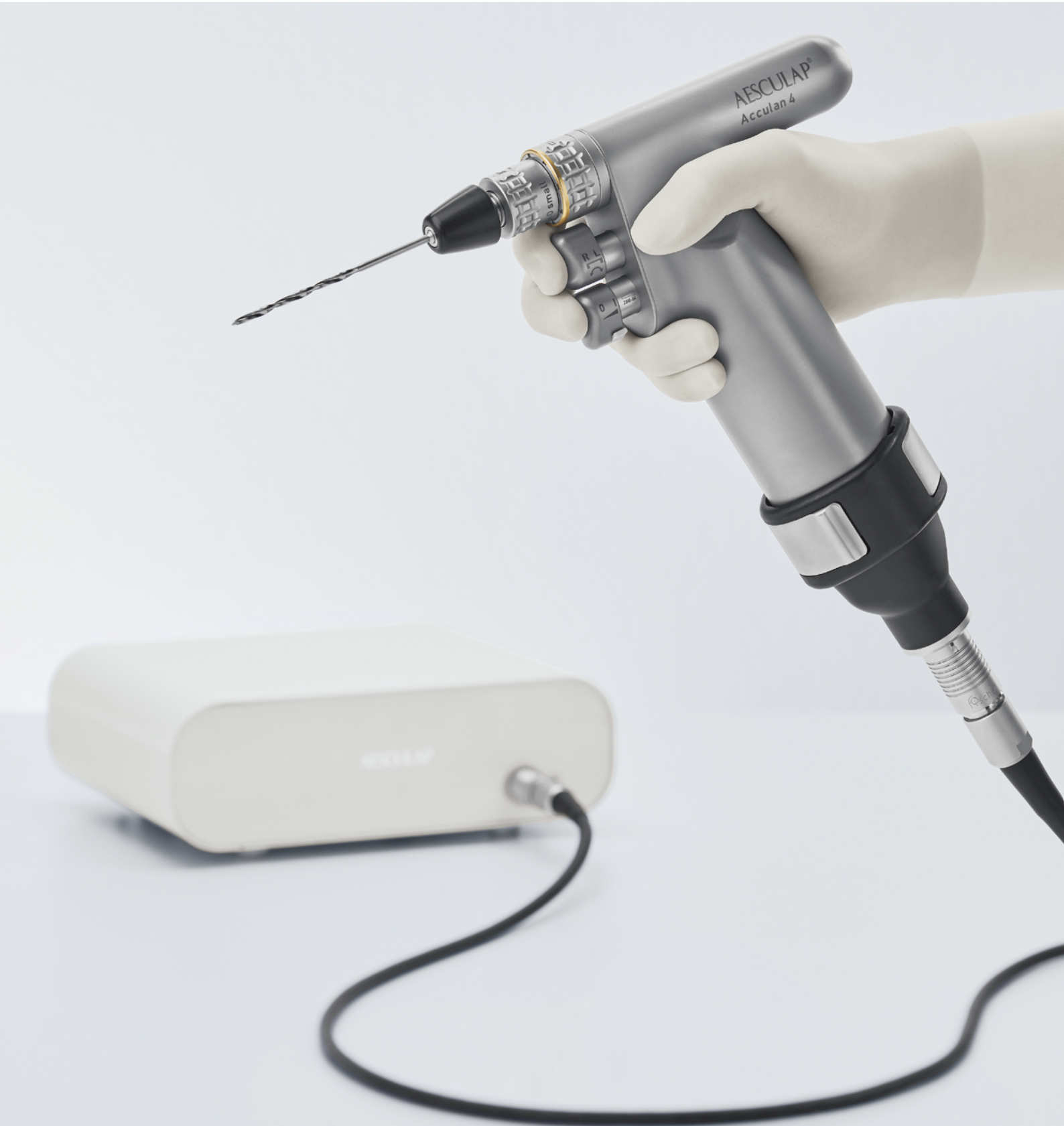
#### Acculan STERILE FUNNEL





# AESCULAP® Acculan 4 Electro

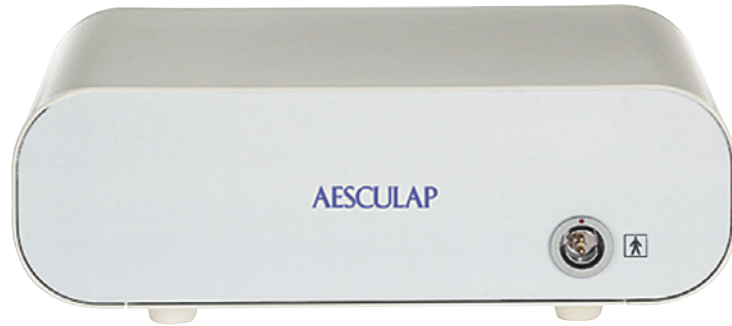
LOOK. FEEL. EXPERIENCE.



## CONSOLE & BATTERIES

### GA877

Acculan Electro CONSOLE  
power cord not included  
100 – 240 V AC; 50 / 60 Hz;  
255 x 217 x 90 mm; 2,930 g



### GA878

GB486R

Acculan Electro CONNECTION CABLE  
for use with Acculan 4 handpieces  
3.0 m; 410 g



### GA875

GB485R

Acculan Electro LID



### GA876

Acculan Electro ADAPTER  
120 x 49 x 42 mm; 165 g



### GA678

















GB488R

Acculan STERILE FUNNEL



# AESCULAP® Acculan 4 ACCESSORIES

## ADAPTERS, KEYS & POWER CORD

<p><b>GB176R</b> <span style="float: right;"><b>GB690R</b></span></p> <p>ZIMMER ADAPTER            tool: Zimmer            motor: Hudson/Zimmer            only in combination with GB630R,            GB656R, GB665R, GB669R or GB872R   3.0 mm</p>	<p><b>GB414R</b> <span style="float: right;"><b>JG344</b></span></p> <p>AESCULAP® HEX ADAPTER            tool: AESCULAP® hexagonal            motor: triangular   3.5 mm</p>	<p><b>GB628R</b> <span style="float: right;"><b>JG344</b></span></p> <p>SYNTHES DHS /DCS ADAPTER            tool: Synthes DHS /DCS            motor: AO large   4.0 mm</p>
		
<p><b>GB184R</b> <span style="float: right;"><b>JG344</b></span></p> <p>HARRIS ADAPTER            tool: Harris            motor: AO large   3.4 mm</p>	<p><b>XF457R</b> <span style="float: right;"><b>JG344</b></span></p> <p>DIN ADAPTER            tool: DIN            motor: AO large   3.7 mm</p>	<p><b>GA031R</b> <span style="float: right;"><b>JG342 + JG344</b></span></p> <p>KEY            for large Jacobs chuck            suitable for GB620R, GB621R,            GB667R, GB870R, GB881R</p>
		
<p><b>GA062R</b> <span style="float: right;"><b>JG342</b></span></p> <p>KEY            for small 4 mm Jacobs chuck            suitable for GB639R, GB882R</p>		
		
<p><b>TE780</b></p> <p>POWER CORD            Europe,  1.5 m</p>	<p><b>TE734</b></p> <p>POWER CORD            UK,  5.0 m</p>	
<p><b>TE730</b></p> <p>POWER CORD            Europe,  5.0 m</p>	<p><b>TE735</b></p> <p>POWER CORD            USA, Canada, Japan,  3.5 m</p>	



# AESFULAP® PROCESSING

Sterilit® POWER SYSTEMS



PROCESSING

# AESCALAP® PROCESSING

Sterilit® POWER SYSTEMS

**GB600**



Sterilit® POWER SYSTEMS  
oil spray; 300 ml



**GB600860**

Sterilit® POWER SYSTEMS SPRAY  
ADAPTER

for ELAN 4 electro



**GB600870**

Sterilit® POWER SYSTEMS SPRAY  
ADAPTER

for ELAN 4 MIS handpiece shafts



**GB600840**

Sterilit® POWER SYSTEMS SPRAY  
ADAPTER

for Acculan 4



**GB600880**

Sterilit® POWER SYSTEMS SPRAY  
ADAPTER

for Acculan 4 small drill and ELAN 4  
electro drill





# AESFULAP® MECHANICAL PROCESSING

- The solution for storage and mechanical reprocessing of our AESFULAP® Power Systems.
- For detailed information please refer to the instructions for use.



# AESULAP<sup>®</sup> MECHANICAL PROCESSING

## ECCOS<sup>®</sup> SETS

### ELAN 4

#### GB261R

##### ELAN 4 electro ECCOS<sup>®</sup> SET

 56 mm

consisting parts:

GB073R

GB076R

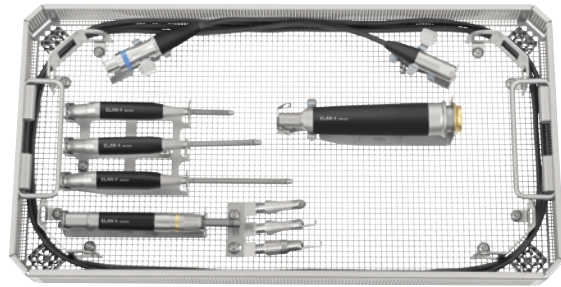
GB083R

GB085R

GB719R

GB072R

JF212R



#### GB262R

##### ELAN 4 electro ECCOS<sup>®</sup> SET FOR DRILL GA844

 106 mm

consisting parts:

GB072R

GB073R

GB482R

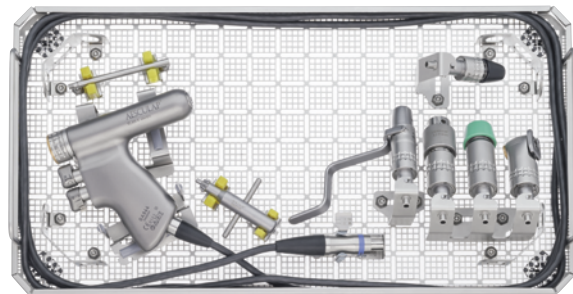
GB715R

GB716R

2x GB690R

JG342

JG344





**ECCOS®**  
ELAN 4 electro

<p><b>GB073R</b></p> <p><b>ECCOS® HOLDER</b> for motor cable GA804, GA805, GA806 (set consisting of 2 pieces)</p>  56 mm	<p><b>GB076R</b></p> <p><b>ECCOS® HOLDER</b> for perforator driver GA822</p>  56 mm	<p><b>GB077R</b></p> <p><b>ECCOS® HOLDER</b> for intra motor GA824</p>  56 mm
 	 	 
<p><b>GB082R</b></p> <p><b>ECCOS® HOLDER</b> for 1 handpiece</p>  56 mm	<p><b>GB083R</b></p> <p><b>ECCOS® HOLDER</b> for 3 handpieces</p>  56 mm	<p><b>GB085R</b></p> <p><b>ECCOS® HOLDER</b> for craniotome GA849</p>  56 mm
 	 	 
<p><b>GB086R</b></p> <p><b>ECCOS® HOLDER</b> for micro sagittal saw GA836</p>  56 mm	<p><b>GB087R</b></p> <p><b>ECCOS® HOLDER</b> for reciprocating saws GA832, GA837</p>  56 mm	<p><b>GB088R</b></p> <p><b>ECCOS® HOLDER</b> for saws GA831, GA833</p>  56 mm
 	 	 

# AESULAP<sup>®</sup> MECHANICAL PROCESSING

ECCOS<sup>®</sup>

ELAN 4 electro

GB482R	GB715R	GB716R
<p>ECCOS<sup>®</sup> HOLDER for ELAN 4 electro drill GA844</p>  106 mm	<p>ECCOS<sup>®</sup> HOLDER for 1 attachment GB870R, GB871R, GB872R, GB878R, GB881R, GB884R, GB892R, GB896R, GB897R</p>  106 mm	<p>ECCOS<sup>®</sup> HOLDER for 3 attachments GB870R, GB871R, GB872R, GB878R, GB881R, GB884R, GB892R, GB896R, GB897R</p>  106 mm
		
		

# ECCOS® & RINSING DEVICES

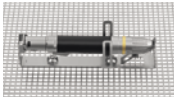
## ELAN 4 electro

### GB084R

#### ECCOS® HOLDER

for MIS handpiece GA860

 56 mm



### GB723R

#### ECCOS® HOLDER

for MIS handpiece shafts GB920R - GB927R

 56 mm



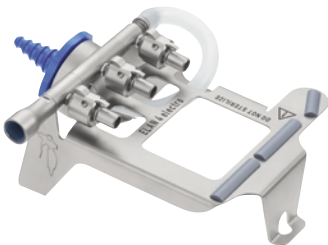
### GB692R

#### RINSING DEVICE

for applied parts, incl. ceramic filter GB693



(not suitable for autoclaving)



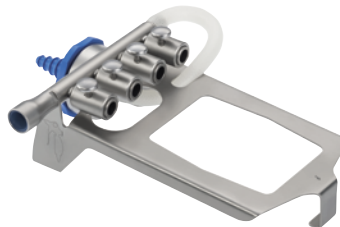
### GB679R

#### RINSING DEVICE

for 4 MIS shafts, incl. ceramic filter GB693



(not suitable for autoclaving)



### GB698R

#### RINSING ADAPTER

for applied parts

(for manual cleaning)



### GB699R

#### RINSING ADAPTER

for MIS shafts




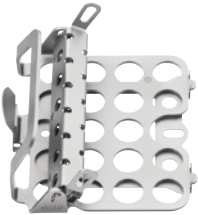

















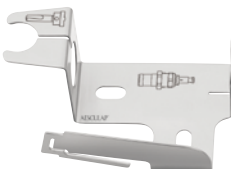


(for manual cleaning)



# AESCALAP® MECHANICAL PROCESSING

ECCOS®

ELAN 4 ACCESSORIES

<p><b>GB718R</b></p>	<p><b>GB719R</b></p>	<p><b>GB720R</b></p>
<p>ECCOS® HOLDER for 12 1- and 2-ring burrs  56 mm</p>	<p>ECCOS® HOLDER for 3 craniotome attachments  56 mm</p>	<p>ECCOS® UNIVERSAL HOLDER for saw blades  56 mm</p>
		
		
<p><b>GB729R</b></p>	<p><b>GB730R</b></p>	<p><b>GB072R</b></p>
<p>ECCOS® HOLDER for 2 reciprocating saw shafts  56 mm</p>	<p>ECCOS® HOLDER for 2 transversal saw shafts  56 mm</p>	<p>ECCOS® CABLE/HOSE POS. GUIDE for cable and hoses (set of 4 pieces)  56 mm</p>
		
		
<p><b>GB727R</b></p>	<p><b>GB572R</b></p>	
<p>ECCOS® HOLDER for handpiece holding-sleeves GB861P, GB862P, GB863P  56 mm</p>	<p>ECCOS® FIXATION for GB300R - GB304R  56 mm</p>	
		
		

## ECCOS® SETS

### Acculan 4

#### GB257R

##### ECCOS® SET

for Acculan 4 small drill GA344

 106 mm

consisting parts:

GB482R

GB487R

GB488R

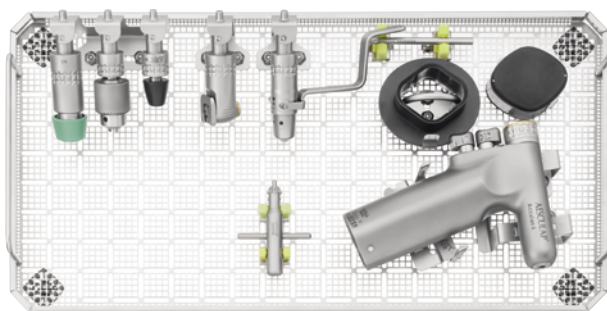
GB715R

GB716R

2x GB690R

JG342

JG344



#### GB243R

##### ECCOS® SET

for 2 Acculan 4 machines

 106 mm

consisting parts:

GB481R

GB487R

GB488R

GB495R

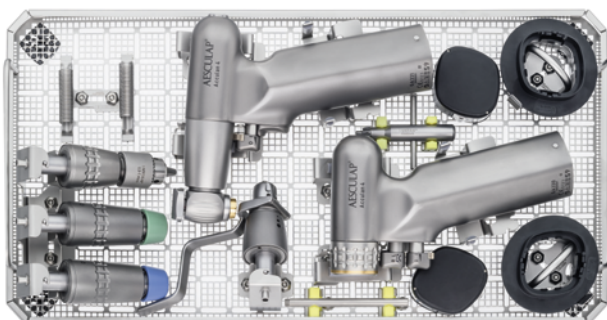
GB496R

GB497R

2x GB690R

JG342

JG344



#### GB256R

##### ECCOS® SET

for Acculan 4 dermatome

 106 mm

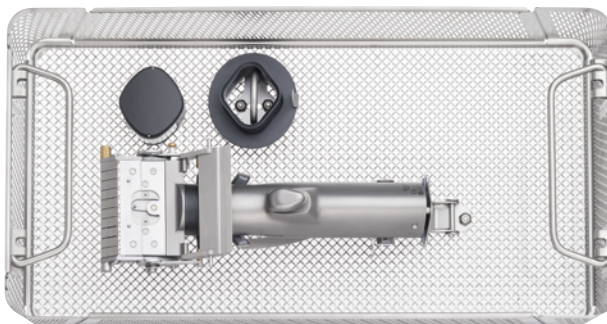
consisting parts:

GB487R

GB488R

GB498R





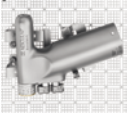

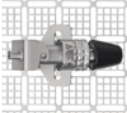

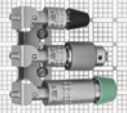






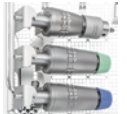


JJ464R



# AESCULAP® MECHANICAL PROCESSING

ECCOS®

Acculan 4

<p><b>GB482R</b></p> <p>ECCOS® HOLDER for Acculan 4 small drill GA344</p>  106 mm	<p><b>GB715R</b></p> <p>ECCOS® HOLDER for 1 attachment GB870R, GB871R, GB872R, GB878R, GB881R, GB884R, GB892R, GB896R, GB897R</p>  106 mm	<p><b>GB716R</b></p> <p>ECCOS® HOLDER for 3 attachments GB870R, GB871R, GB872R, GB878R, GB881R, GB884R, GB892R, GB896R, GB897R</p>  106 mm
 	 	 
<p><b>GB495R</b></p> <p>ECCOS® HOLDER for GA330, GA331, GA334</p>  106 mm	<p><b>GB496R</b></p> <p>ECCOS® HOLDER for GB620R, GB621R, GB623R, GB639R, GB641R, GB645R GB660R, GB663R, GB664R, GB665R, GB657R, GB667R, GB668R, GB669R, GB670R</p>  106 mm	<p><b>GB497R</b></p> <p>ECCOS® HOLDER for GB620R, GB621R, GB623R, GB639R, GB641R, GB645R GB660R, GB663R, GB664R, GB665R, GB657R, GB667R, GB668R, GB669R, GB670R</p>  106 mm
 	 	 

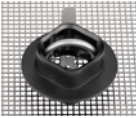


GB487R	GB488R	GB489R
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ECCOS® HOLDER  
for GA675



ECCOS® HOLDER  
for GA678

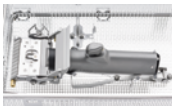


ECCOS® HOLDER  
for GA679

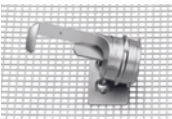


GB498R	GB686R
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ECCOS® HOLDER  
for GA336, GA337, GA340, GA341








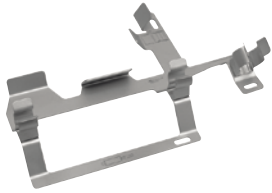
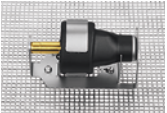
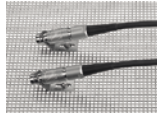



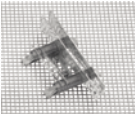


ECCOS® HOLDER  
for GB436R



# AESCULAP® MECHANICAL PROCESSING


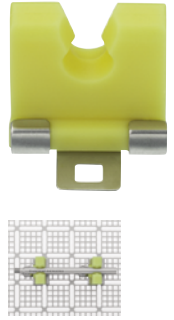

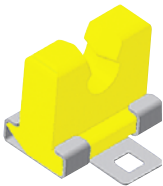
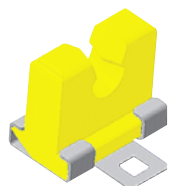
## ECCOS® HOLDER

Acculan 4

<p><b>GB485R</b></p>	<p><b>GB486R</b></p>	<p><b>GB688R</b></p>
<p>ECCOS® HOLDER for GA875  56 mm</p>	<p>ECCOS® HOLDER for GA878  56 mm</p>	<p>ECCOS® HOLDER for BA720R  106 mm</p>
		
		
<p><b>GB481R</b></p>	<p><b>JF148R</b></p>	<p><b>JJ589R</b></p>
<p>ECCOS® HOLDER for saw blades and other accessories  56 mm</p>	<p>MINI TRAY WITH LID outer size: 145 x 44 x 25 mm inner size: 140 x 39 x 18 mm for storage of Acculan 4 Dermatome rod and flaps during automatic cleaning process</p>	<p>SOCKET WRENCH AF7</p>
 		

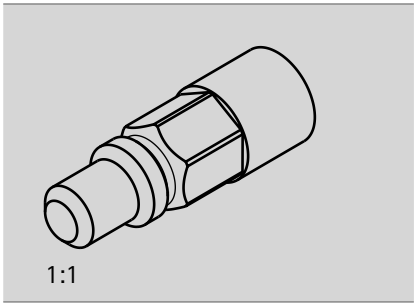
# ECCOS® HOLDER

## Universal Tools

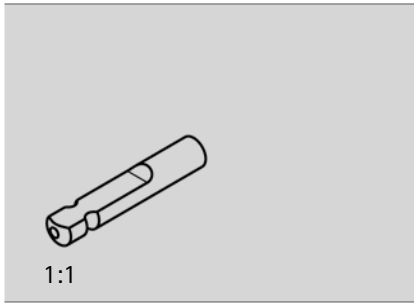
<p><b>GB459R</b></p> <p>ECCOS® MOUNTING KIT</p> <p>consisting of: socket wrench AF10 and hex-wrench</p>	<p><b>GB690R</b></p> <p>ECCOS® HOLDER</p> <p>5 mm for drilling wire guide GA672207, GA344244</p>	<p><b>JG303R</b></p> <p>REPLACEMENT SCREWS-SET</p> <p>screw nut size AF7</p>
		
<p><b>JG342</b></p> <p>SILICONE CLAMP</p> <p>8.5 mm screw JG303R to be ordered separately</p>	<p><b>JG344</b></p> <p>SILICONE CLAMP</p> <p>12 mm screw JG303R to be ordered separately</p>	
		

# AESCALAP® POWER SYSTEMS

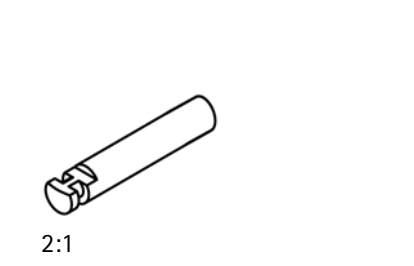
## TOOL ATTACHMENTS OVERVIEW



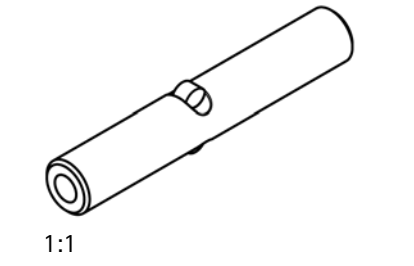
AO LARGE



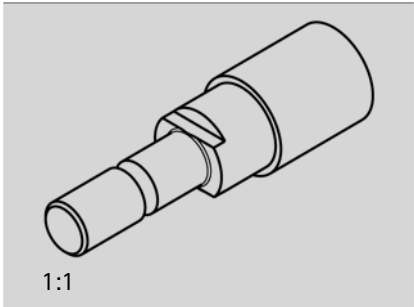
AO SMALL



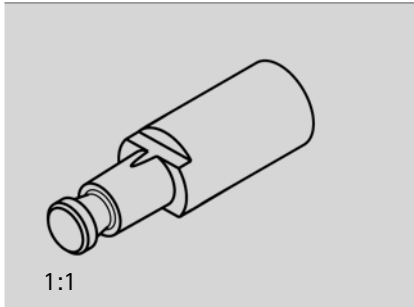
DENTAL



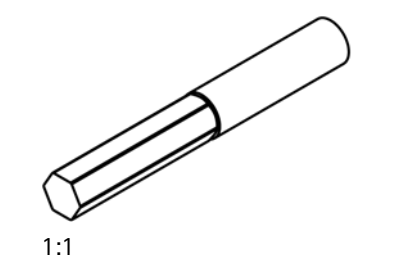
DIN



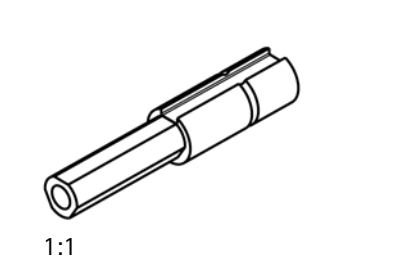
HARRIS



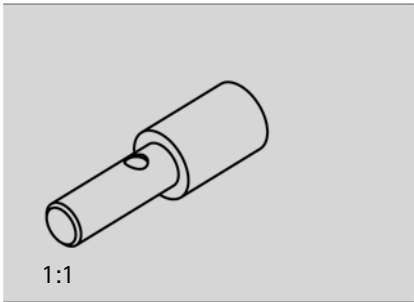
HUDSON



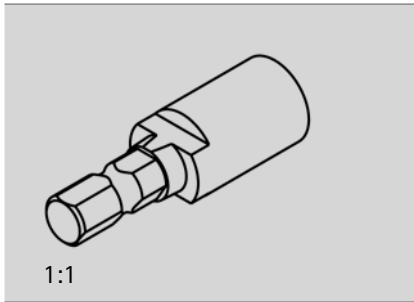
HEXAGON



SYNTHES  
DHS/DCS








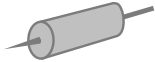








TRINKLE



ZIMMER

## SIGNS & SYMBOLS

	<p><b>LATEX-FREE</b> All products listed in this catalogue are latex-free</p>
	<p><b>ARTICLE CODE ECCOS® FIXATION</b></p>
	<p><b>FORWARD / REVERSE DRIVE</b></p>
	<p><b>FORWARD DRIVE</b></p>
	<p><b>OSCILLATION FREQUENCY</b></p>
	<p><b>OSCILLATION ANGLE</b></p>
	<p><b>STROKE</b></p>
	<p><b>CANNULATION</b></p>
	<p><b>CABLE LENGTH</b></p>
	<p><b>WEIGHT</b></p>
	<p><b>PACKAGING UNIT</b></p>
	<p><b>SINGLE USE</b></p>
	<p><b>REQUIRED HEIGHT OF TRAY</b></p>
	<p><b>STERILE</b></p>

# AESCULAP® POWER SYSTEMS

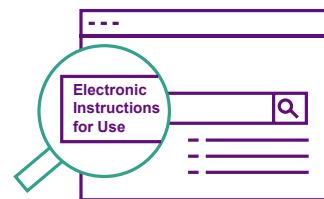
## BROCHURES

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084002  
Power Systems

017599  
Burrs & Blades

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for Electronic Instructions for Use \(eIFU\)](#)



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ELAN 4

071511  
Mechanical Cleaning

012002  
Manual Cleaning

### Acculan 4





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Acculan 4

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Acculan 4 Electro

002102  
Acculan 4 Sternum Saws

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# AESFULAP<sup>®</sup> – a B. Braun brand

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