



# AESCULAP® Power Systems

Catalog 2024

ELAN 4 and Acculan 4



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# AESCLAP<sup>®</sup> 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;

pump flow 0–65 ml/min

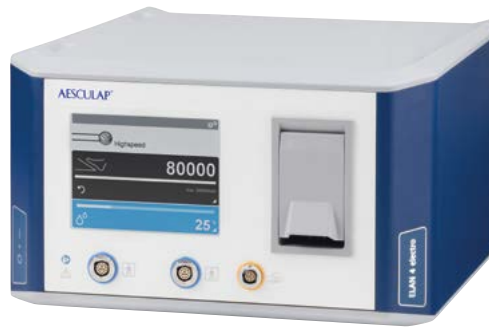
100–240 V AC; 50/60 Hz;

380 x 330 x 200 mm; 9,500 g

consisting parts:

GD412804 bottle holder

power cord not included



### 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

consisting parts:

GA808207 rail



### 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.

consisting parts:

GA810202 rail

3 batteries Type D/LR20/Mono



### 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

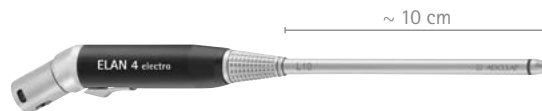


**GA863**

**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

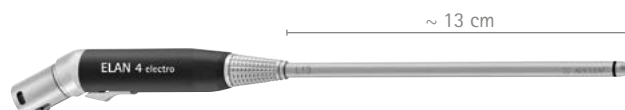


**GA864**

**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 highspeed 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

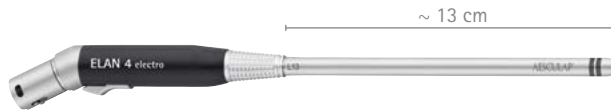


**GA867**

**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

consisting parts:

GB600870 Sterilit® spray adapter for  
ELAN 4 MIS handpiece shafts



**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® 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

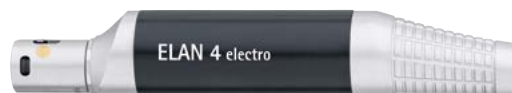


**GA833**

**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**

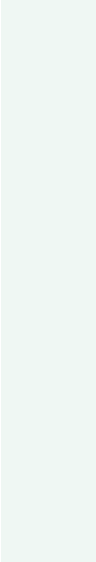
### Screw attachment

with AESCULAP® hexagonal chuck

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







# AESCU LAP<sup>®</sup> 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





# AESCULAP® 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 0.5 - 7.4 mm

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

consisting parts:

key GA031R





**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;  $\sphericalangle$  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;  $\boxplus$  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;  $\boxplus$  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;  $\boxplus$  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  
carrier plates BA721, BA722, BA723  
(factors 1.5, 3.0, 6.0)

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



# AESCULAP® 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



# AESCLAP® Acculan 4

## Charger & batteries

### GA320

#### Acculan 4 charger

for Acculan Li-Ion and NiMH batteries  
GA346, GA676; 4 charging bays;  
automatic battery diagnosis function  
100 - 240 V AC; 50 / 60 Hz;  
410 x 120 x 160 mm; 2,300 g  
power cord not included



### 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.



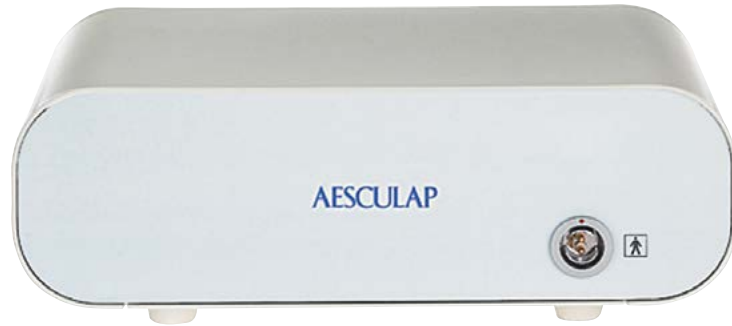
## Console & batteries

**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;">GB690R</span></p> <p><b>Zimmer adapter</b>            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;">JG344</span></p> <p><b>AESCULAP® hex adapter</b>            tool: AESCULAP® hexagonal            motor: triangular   3.5 mm</p>	<p><b>GB628R</b> <span style="float: right;">JG344</span></p> <p><b>Synthes DHS/DCS adapter</b>            tool: Synthes DHS/DCS            motor: AO large   4.0 mm</p>	
			
<p><b>GB184R</b> <span style="float: right;">JG344</span></p> <p><b>Harris adapter</b>            tool: Harris            motor: AO large   3.4 mm</p>	<p><b>XF457R</b> <span style="float: right;">JG344</span></p> <p><b>DIN adapter</b>            tool: DIN            motor: AO large   3.7 mm</p>	<p><b>GA031R</b> <span style="float: right;">JG342 + JG344</span></p> <p><b>Key</b>            for large Jacobs chuck            suitable for GB620R, GB621R,            GB667R, GB870R, GB881R</p>	
			
<p><b>GA062R</b> <span style="float: right;">JG342</span></p> <p><b>Key</b>            for small 4 mm Jacobs chuck            suitable for GB639R, GB882R</p>			
			
<p><b>TE780</b></p>	<p><b>TE734</b></p>		
<p><b>Power cord</b>            Europe,  1.5 m</p>	<p><b>Power cord</b>            UK,  5.0 m</p>		
<p><b>TE730</b></p>	<p><b>TE735</b></p>		
<p><b>Power cord</b>            Europe,  5.0 m</p>	<p><b>Power cord</b>            USA, Canada, Japan,  3.5 m</p>		

# AESCULAP® Processing

Sterilit® power systems



# 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 Aesculap® Power Systems.
- For detailed information please refer to the instructions for use.



# AESCULAP® Mechanical Processing

## ECCOS® sets

### ELAN 4

#### GB261R

##### ELAN 4 electro ECCOS® set

 56 mm

consisting parts:

GB073R

GB076R

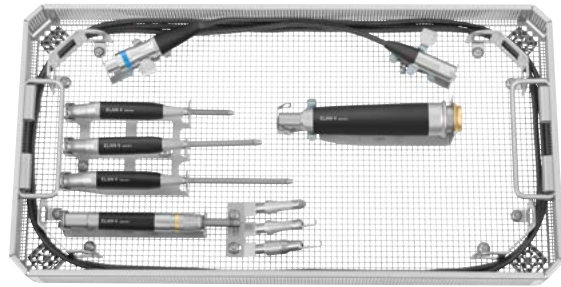
GB083R

GB085R

GB719R

GB072R

JF212R



#### GB262R

##### ELAN 4 electro ECCOS® set for drill GA844

 106 mm

consisting parts:

GB072R

GB073R

GB482R

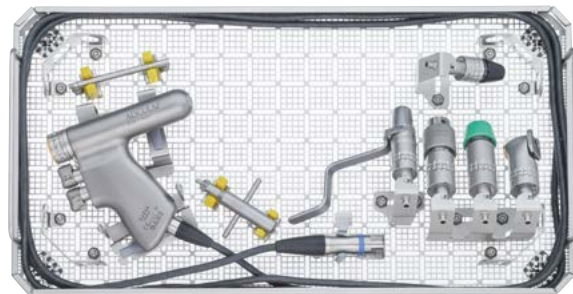
GB715R

GB716R

2x GB690R






















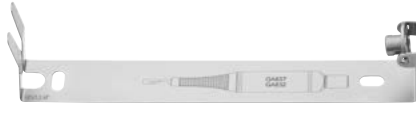



JG342

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
 	 	 

# AESCULAP® Mechanical Processing

ECCOS®  
ELAN 4 electro

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

# ECCOS® & rinsing devices

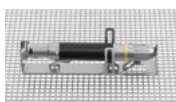
## ELAN 4 electro

### GB084R

#### ECCOS® holder

for MIS handpiece GA860

 56 mm



### GB723R

#### ECCOS® holder


for MIS handpiece shafts GB920R - GB927R

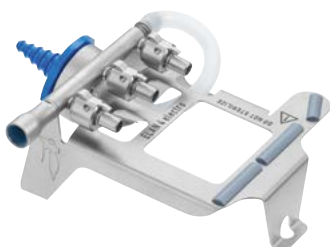
 56 mm



### GB692R


#### Rinsing device

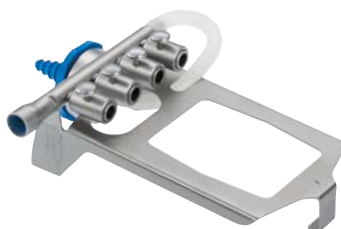
for applied parts, incl. ceramic filter GB693   
(not suitable for autoclaving)



### 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)




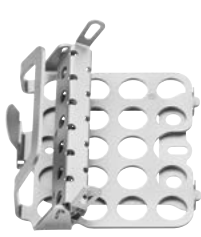











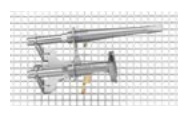






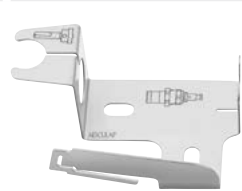





# AESCU LAP<sup>®</sup> Mechanical Processing

ECCOS<sup>®</sup>

ELAN 4 accessories

<p><b>GB718R</b></p> <p><b>ECCOS<sup>®</sup> holder</b> for 12 1- and 2-ring burrs</p>  56 mm	<p><b>GB719R</b></p> <p><b>ECCOS<sup>®</sup> holder</b> for 3 craniotome attachments</p>  56 mm	<p><b>GB720R</b></p> <p><b>ECCOS<sup>®</sup> universal holder</b> for saw blades</p>  56 mm
 	 	 
<p><b>GB729R</b></p> <p><b>ECCOS<sup>®</sup> holder</b> for 2 reciprocating saw shafts</p>  56 mm	<p><b>GB730R</b></p> <p><b>ECCOS<sup>®</sup> holder</b> for 2 transversal saw shafts</p>  56 mm	<p><b>GB072R</b></p> <p><b>ECCOS<sup>®</sup> cable/hose pos. guide</b> for cable and hoses (set of 4 pieces)</p>  56 mm
 	 	 
<p><b>GB727R</b></p> <p><b>ECCOS<sup>®</sup> holder</b> for handpiece holding-sleeves GB861P, GB862P, GB863P</p>  56 mm	<p><b>GB572R</b></p> <p><b>ECCOS<sup>®</sup> fixation</b> for GB300R - GB304R</p>  56 mm	
 	 	

# ECCOS® sets

## Acculan 4

### GB257R

#### ECCOS® set

for Acculan 4 small drill GA344

 106 mm

consisting parts:

GB482R

GB487R

GB488R

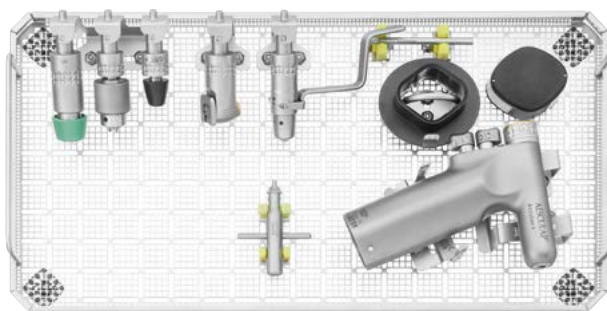
GB715R

GB716R

2x GB690R

JG342

JG344



### GB243R

#### ECCOS® set

for 2 Acculan 4 machines

 106 mm

consisting parts:

GB481R

GB487R

GB488R

GB495R

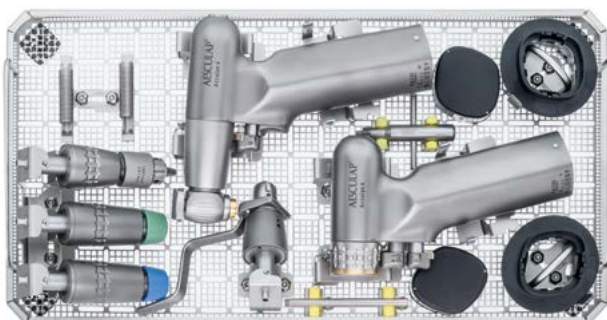
GB496R

GB497R

2x GB690R

JG342

JG344



### GB256R

#### ECCOS® set

for Acculan 4 dermatome

 106 mm

consisting parts:

GB487R

GB488R

GB498R







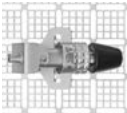











JJ464R



# AESCULAP® Mechanical Processing


ECCOS®


Acculan 4


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

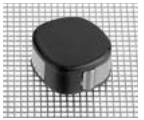


GB487R	GB488R	GB489R
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**ECCOS® holder**  
for GA675  
 56 mm


**ECCOS® holder**  
for GA678  
 76 mm

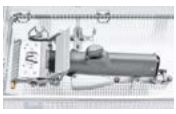
**ECCOS® holder**  
for GA679  
 106 mm



GB498R	GB686R
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**ECCOS® holder**  
for GA336, GA337, GA340, GA341  
 106 mm







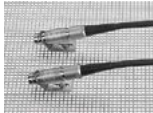
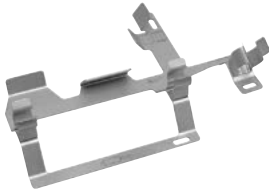





**ECCOS® holder**  
for GB436R  
 56 mm



# AESCULAP® Mechanical Processing




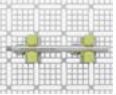

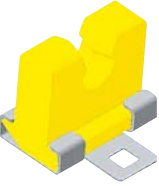
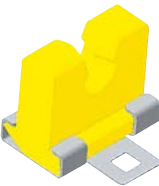
## ECCOS® holder

Acculan 4

GB485R	GB486R	GB688R
<p>ECCOS® holder for GA875</p>  56 mm	<p>ECCOS® holder for GA878</p>  56 mm	<p>ECCOS® holder for BA720R</p>  106 mm
 	 	 
GB481R	JF148R	
<p>ECCOS® holder for saw blades and other accessories</p>  56 mm	<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>	
 		

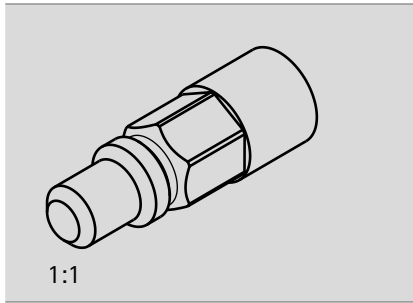
# ECCOS® holder

## Universal tools

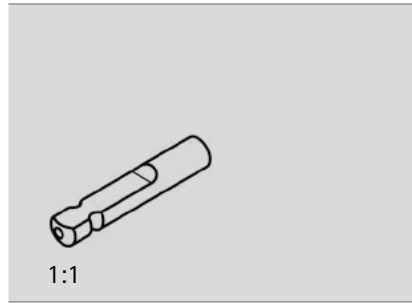
<p><b>GB459R</b></p> <p><b>ECCOS® &amp; Aesculap InOS® mounting kit</b>          consisting of:          socket wrench AF7 and          hex-wrench</p>	<p><b>GB690R</b></p> <p><b>ECCOS® holder</b>          5 mm          for drilling wire guide GA672207,          GA344244</p>	<p><b>JG303R</b> </p> <p><b>Replacement screws-set</b>          screw nut size AF7</p>
	 	
<p><b>JG342</b></p> <p><b>Silicone clamp</b>          8.5 mm          screw JG303R to be ordered          separately</p>	<p><b>JG344</b></p> <p><b>Silicone clamp</b>          12 mm          screw JG303R to be ordered          separately</p>	
		

# AESCULAP® Power Systems

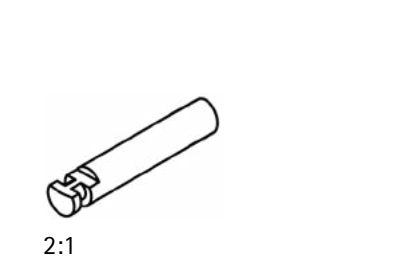
## Tool attachments overview



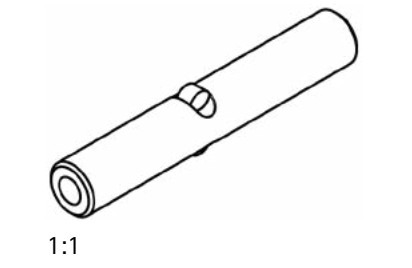
AO large



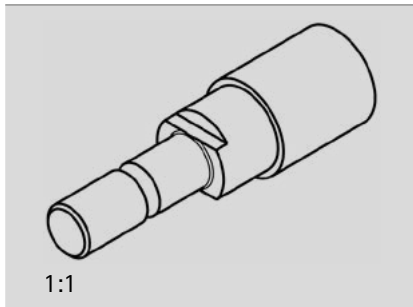
AO small



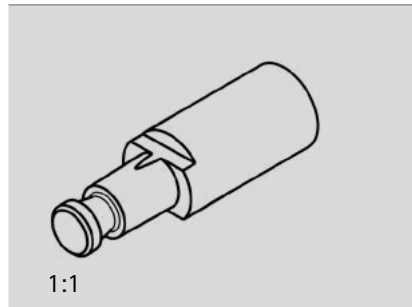
Dental



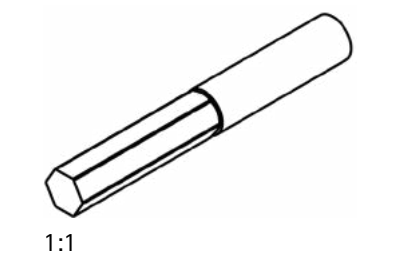
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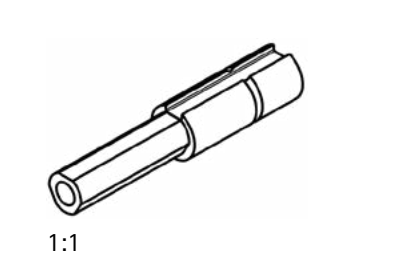
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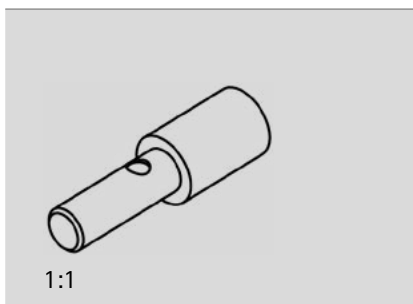
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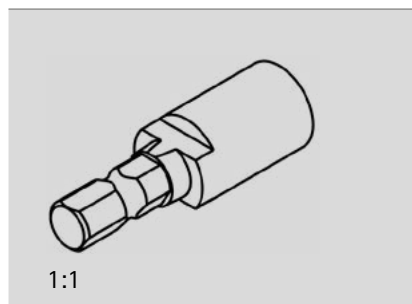
Hexagon



Synthes  
DHS/DCS








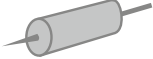








Trinkle



Zimmer

## Signs & symbols

	<p>Latex-free</p> <p>All products listed in this catalogue are latex-free</p>
	<p>Article code ECCOS® fixation</p>
	<p>Forward / reverse drive</p>
	<p>Forward drive</p>
	<p>Oscillation frequency</p>
	<p>Oscillation angle</p>
	<p>Stroke</p>
	<p>Cannulation</p>
	<p>Cable length</p>
	<p>Weight</p>
	<p>Packaging unit</p>
	<p>Single use</p>
	<p>Required height of tray</p>
	<p>Sterile</p>

# AESCULAP® Power Systems

## Brochures

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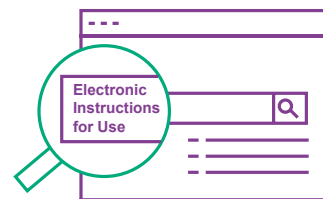
**084002**  
Power Systems



**017599**  
Burs & Blades



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for Electronic Instructions for Use (eIFU)



### ELAN 4

**071602**  
ELAN 4



**071511**  
Mechanical Cleaning

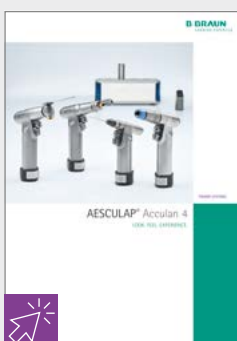


**012002**  
Manual Cleaning

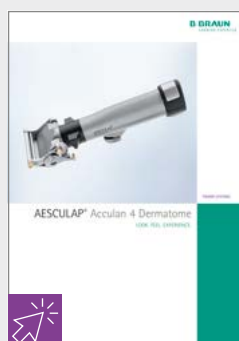


### Acculan 4

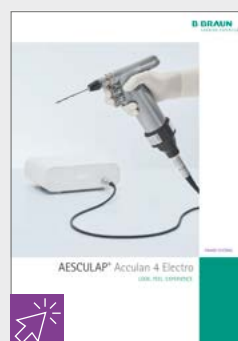
**001802**  
Acculan 4



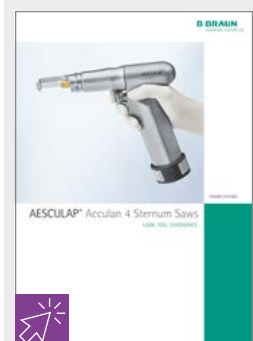
**001902**  
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**002002**  
Acculan 4 Electro





**002102**  
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# AESFULAP<sup>®</sup> – a B. Braun brand

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