The ELAN 4 electro High Speed Power System is designed to provide excellent cutting power with ergonomic grip, allowing for an intuitive handling.

Indications for Use:
The ELAN 4 electro Power System is intended for high speed cutting, sawing and drilling of bone in the fields of Spine, ENT, Neuro and Maxillofacial Surgery.
System Benefits

Surgeon
- Can choose the best tools for the case, knowing there are minimal changes to handling, performance and precision

OR Team
- System assembly from on/off switch, to drills and plug and play attachments are identical
- Attachments and cutting tools are interchangeable
- Cutting tool selection can be shared across systems

Hospital
- Solution for inner cleaning with irrigation rack or cleaning adapter
- Cleaning validation up to the latest and highest standards

SPD
- Rethink your reprocessing with the first high speed power system able to be mechanically washed, creating comfort around the cleanliness of your handpieces
Driven Power

The strategically placed motor is designed to eliminate the need for mechanical couplings and angle gears, delivering a more reliable system with improved performance and precision.
The direct drive motor provides power and torque which helps minimize tool chatter.

Comfortable ergonomic design offers a more confident grip.

Designed to decrease heat generation.

No risk of unintentionally releasing the burr while in use.

Large burr portfolio.
ELAN® 4 electro Power System
Precise, Powerful, Intuitive.

Innovative Design
All couplings were critically reviewed with respect to ease-of-use and intuitive handling.

- All operating elements (e.g. on/off control, tool and attachment releases) are marked in gold for easy identification
- User-defined passive safety requires the drill motor to be in the OFF position in order to change the cutting tool
- A strict "PLUG AND PLAY" philosophy has been incorporated
OR Team Benefits

- No need to match motors and handpieces
- Fewer components required in the OR to help enable a quick and easy set-up
- Passive safety from innovative burr lock
- Reduced OR equipment management; only one motor cable and hose required
- Reduced material handling in the OR helps provide a trouble-free OR routine
ELAN® 4 electro Power System
Precise, Powerful, Intuitive.

Universal Burr Length

Gone are the days of using a different burr for each handpiece length. The ELAN 4 electro Power System offers the ability to use one burr length for all handpiece options.
Hospital Benefits

- Designed to be easy to understand for nurses who are not familiar with the system
- Helps to decrease time required for in-servicing
- Designed for higher reliability of the system due to reduced misuse and fewer components
- Reduced burr inventory could result in cost savings
ELAN® 4 electro Power System
Precise, Powerful, Intuitive.

Validated Sterile Processing System

- Solution for inner cleaning with irrigation rack or cleaning adapter
- Cleaning validation up to the latest and highest standards
ELAN® 4 electro Power System perforator driver with Hudson coupling

ELAN 4 electro Power System craniotome and multifunction handpiece (2-ring)

ELAN 4 electro Power System handpiece standard (1-ring) L4

ELAN 4 electro Power System handpiece standard (1-ring) L7

ELAN 4 electro Power System handpiece standard (1-ring) L10

ELAN 4 electro Power System handpiece standard (1-ring) L13
ELAN® 4 electro Power System
Precise, Powerful, Intuitive.

> GA865
ELAN® 4 electro Power System handpiece heavy duty (2-ring) L7

> GA866
ELAN 4 electro Power System handpiece heavy duty (2-ring) L10

> GA867
ELAN 4 electro Power System handpiece heavy duty (2-ring) L13

> GA868
ELAN 4 electro Power System handpiece heavy duty (2-ring) L17

> GA869
ELAN 4 electro Power System handpiece heavy duty (2-ring) L22
ELAN® 4 electro 
MIS Power System

GA860
GB084R
ELAN 4 electro
MIS Power System
handpiece

GB920R
GB723R
ELAN 4
MIS Power System
handpiece
shaft, straight L10

GB921R
GB723R
ELAN 4
MIS Power System
handpiece
shaft, curved L10

GB922R
GB723R
ELAN 4
MIS Power System
handpiece
shaft heavy
curved L10

GB925R
GB723R
ELAN 4
MIS Power System
handpiece
shaft heavy
curved L13

GB926R
GB723R
ELAN 4
MIS Power System
handpiece
shaft, curved L13

GB927R
GB723R
ELAN 4
MIS Power System
handpiece
shaft heavy
curved L13
ELAN® 4 electro Power System
Precise, Powerful, Intuitive.
Accessories

- **GB941R**
  ELAN 4 Power System fixed dura guard pediatric

- **GB942R**
  ELAN 4 Power System fixed dura guard standard

- **GB943R**
  ELAN 4 Power System fixed dura guard long

- **GB945R**
  ELAN 4 Power System holding sleeve for craniotome and multifunction handpiece

- **GB947R**
  ELAN 4 Power System turnable dura guard standard
ELAN® 4 electro Power System
Precise, Powerful, Intuitive.

Accessories

GA395SU
ELAN 4 electro Power System disposable tube set for irrigation pump

GA258SU  ELAN 4 Power System spray nozzle for saws
GA259SU  ELAN 4 Power System spray nozzle for craniotome attachments
GA261SU  ELAN 4 Power System spray nozzle for 1-ring handpiece L4
GA262SU  ELAN 4 Power System spray nozzle for 1-ring handpiece L7
GA263SU  ELAN 4 Power System spray nozzle for 1-ring handpiece L10
GA264SU  ELAN 4 Power System spray nozzle for 1-ring handpiece L13
GA265SU  ELAN 4 Power System spray nozzle for 2-ring handpiece L7
GA266SU  ELAN 4 Power System spray nozzle for 2-ring handpiece L10
GA267SU  ELAN 4 Power System spray nozzle for 2-ring handpiece L13
GA268SU  ELAN 4 Power System spray nozzle for 2-ring handpiece L17
GA269SU  ELAN 4 Power System spray nozzle for 2-ring handpiece L22
GB796SU  ELAN 4 Power System spray nozzle for MIS handpiece shafts L10
GB797SU  ELAN 4 Power System spray nozzle for MIS handpiece shafts L13
GB861P  Length reduction sleeve 1-ring
GB863P  Length reduction sleeve 2-ring
GB862P  MIS holding sleeve 1-ring

GB866R
ELAN 4 Power System lateral burr guard for 1-ring handpiece and a maximum burr diameter of 4.5 mm
ELAN® 4-electro Power System

- **GA800**
  ELAN 4 electro Power System control unit

- **US735** 3 m
  Power cord
  USA

- **GA808**
  ELAN 4 electro Power System foot control

- **GA806 GB073R**
  ELAN 4 electro Power System motor cable

- **GA804 GB073R**
  ELAN 4 electro Power System motor cable with hand switch

- **GA805 GB073R**
  ELAN 4 electro Power System motor cable with hand control

ECCOS: Mechanical Reprocessing
ELAN® 4 electro Power System
Precise, Powerful, Intuitive.

Reprocessing

› ELAN® 4 electro ECCOS® holder

GB076R  ECCOS holder for perforator driver GA822
GB077R  ECCOS holder for low speed motor Intra GA824
GB082R  ECCOS holder for 1 handpiece
GB083R  ECCOS holder for 3 handpieces
GB085R  ECCOS holder for craniotome GA849
GB086R  ECCOS holder for micro sagital saw GA836
GB087R  ECCOS holder for reciprocating saws GA832 and GA837
GB073R  ECCOS holder for motor cable
GB718R  ECCOS holder for 12 burrs
GB719R  ECCOS holder for 3 craniotome attachments
GB720R  ECCOS universal holder for saw blades
GB072R  ECCOS cable/hose positioning guide
GB727R  ECCOS holder for holding sleeve
Reprocessing

The cleaning device allows reliable inner cleaning of the applied part.

ELAN® 4 electro Power System rinsing device + accessories

GB692R  ELAN 4 electro Power System rinsing device
GB698R  ELAN 4 electro Power System rinsing adapter
GB600860 ELAN 4 electro Power System oilspray adapter
GB600  STERILIT® Power Systems oil spray
ELAN® 4 electro Power System
Precise, Powerful, Intuitive.

SterilContainer™ Systems for the ELAN 4 Power System

**Full-Size Containers** – Length 23¼ x width 11¼

<table>
<thead>
<tr>
<th>Solid Bottoms</th>
<th>Perforated Bottoms</th>
<th>Length x Width x Height (in.)</th>
<th>Full-Size Container Lids</th>
</tr>
</thead>
<tbody>
<tr>
<td>PreVac, IUSS, EtO</td>
<td>PreVac, EtO</td>
<td>JK440 x JK441: 23¼ x 11¼ x 4¼</td>
<td>JK489 Silver</td>
</tr>
<tr>
<td>JK442 x JN442: 23¼ x 11¼ x 6</td>
<td>JK488 Gold</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*JK and JN bottoms can only be used with JK485 to JK489 lids.*

**Three-Quarter Size Containers** – Length 18½ x width 11¼

<table>
<thead>
<tr>
<th>Solid Bottoms</th>
<th>Perforated Bottoms</th>
<th>Length x Width x Height (in.)</th>
<th>Outside Dimensions</th>
<th>Aluminum Lids</th>
</tr>
</thead>
<tbody>
<tr>
<td>JK740 x JK742: 18½ x 11¼ x 4¼</td>
<td>JK7440 x JK7442: 18½ x 11¼ x 6</td>
<td>JK789 Silver</td>
<td></td>
<td></td>
</tr>
<tr>
<td>JK788 Gold</td>
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<tr>
<td>JK787 Green</td>
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<tr>
<td>JK786 Blue</td>
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<tr>
<td>JK785 Red</td>
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</tr>
</tbody>
</table>

*JK and JN bottoms can only be used with JK785 to JK789 lids.*

**Three-Quarter Size Containers** – Length 11¾ x width 11¼

<table>
<thead>
<tr>
<th>Solid Bottoms</th>
<th>Perforated Bottoms</th>
<th>Length x Width x Height (in.)</th>
<th>Outside Dimensions</th>
<th>Aluminum Lids</th>
</tr>
</thead>
<tbody>
<tr>
<td>JK340 x JK342: 11¾ x 11¼ x 4¼</td>
<td>JK3440 x JK3442: 11¼ x 11¼ x 6</td>
<td>JK389 Silver</td>
<td></td>
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</tr>
<tr>
<td>JK388 Gold</td>
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<tr>
<td>JK387 Green</td>
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<tr>
<td>JK386 Blue</td>
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</tr>
<tr>
<td>JK385 Red</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

*JK and JN bottoms can only be used with JK385 to JK389 lids.*
Not recommended for use in vapor hydrogen peroxide sterilization due to color fading.

### Identification Labels for Labeling Contents and Delivery Address

<table>
<thead>
<tr>
<th>Code</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>JG785U</td>
<td>Red</td>
</tr>
<tr>
<td>JG786U</td>
<td>Blue</td>
</tr>
<tr>
<td>JG787U</td>
<td>Green</td>
</tr>
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<td>JG788U</td>
<td>Gold</td>
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<td>JG790U</td>
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<tr>
<td>JG792U</td>
<td>Brown</td>
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<tr>
<td>JG793U</td>
<td>Purple</td>
</tr>
<tr>
<td>JG794U</td>
<td>Orange</td>
</tr>
</tbody>
</table>

### Snap-on Identification Tags for Labeling Contents

<table>
<thead>
<tr>
<th>Code</th>
<th>Color</th>
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</thead>
<tbody>
<tr>
<td>US965</td>
<td>Red</td>
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<tr>
<td>US966</td>
<td>Blue</td>
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<tr>
<td>US967</td>
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<tr>
<td>US968</td>
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<tr>
<td>US969</td>
<td>Silver</td>
</tr>
<tr>
<td>US970</td>
<td>Black</td>
</tr>
<tr>
<td>US971</td>
<td>Purple</td>
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<tr>
<td>US972</td>
<td>Orange</td>
</tr>
<tr>
<td>US973</td>
<td>Bronze</td>
</tr>
</tbody>
</table>
Through collaborative excellence we will improve the quality of a patient’s life and meet the needs of the changing healthcare environment.