## AESCULAP ${ }^{\circledR}$ Spine Classics

Micro Lumbar Discectomy Systems


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Micro Lumbar Discectomy System


Minimally invasive approach to the posterior lumbar spine

- A stable system for retracting muscles and other tissue during the surgical procedure.
- Once retracted, the system remains in place during the entire surgical procedure.
- The smart handling characteristics provide comfort for the surgeon.
- The fenestrated and toothed blade design enhances the stability in the surgical site.
- The ball-snap loading mechanism enables a quick assembly of the retractors and blades.
- Multiple blade sizes allow the surgeon to enhance the surgical area while keeping the surgical site as small as possible.

Retractors and blades for the treatment of extraforaminal disc herniations
"classic" medial and "special" lateral paraspinal approach in

- Lumbar fusion
- PLIF
- TLIF
- Micro discectomy
- Laminectomy, Foraminotomy

The spinal instrument set is used for applications as part of procedures such as implantation of implants for the stabilization of the spine or for the fusion of vertebral bodies.

## Example of use

1 Lumbar minimally invasive approach for discectomy
2 Minimally invasive approach to the lumbar spine for a posterior lumbar fusion


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## Components

Toothed Blades

Medial, black-coated

| Ref. No. | Length of Blade |
| :---: | :---: |
| BV851R | 40 mm |
| BV852R | 45 mm |
| BV853R | 50 mm |
| BV854R | 55 mm |
| BV855R | 60 mm |
| BV856R | 65 mm |
| BV857R | 70 mm |



Lateral, with ball snap closure, black-coated

| Ref. No. | Length of Blade |
| :---: | :---: |
| BV870R | 35 mm |
| BV871R | 40 mm |
| BV872R | 45 mm |
| BV873R | 50 mm |
| BV874R | 55 mm |
| BV875R | 60 mm |
| BV876R | 65 mm |
| BV877R | 75 mm |
| BV878R | 85 mm |



Specula, surface black-coated

| Ref. No. | Length of Blade |
| :---: | :---: |
| BV799R | 40 mm |
| BV800R | 45 mm |
| BV801R | 50 mm |
| BV802R | 55 mm |
| BV803R | 60 mm |
| BV804R | 65 mm |
| BV806R | 75 mm |
| BV808R | 85 mm |



Counter-Retractor, with ball snap closure, surface black-coated

| Ref. No. |
| :---: |
| BV812R |



Forceps for changing blades with ball snap closure



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## Components

## Instruments

Spine Classics MLD Basic-Instruments

| Ref. No. | Description |
| :--- | :--- |
| BV071R | Self-Retaining Retractor, Length of Blades 13 mm, sharp |
| D0439R | Retractor, $55 \times 14 \mathrm{~mm}$ |
| BT465R | Retractor, $67 \times 17 \mathrm{~mm}$ |
| FF699R | Nerve Root Retractor, 6 mm wide |
| FD347R | Hook Knife |
| FF307R | Micro-Dissector, 2 mm, downwards curved |
| BT090R | Exploration and Coagulation Hook, probe end, non insulated |
| FK703R | Scoop, straight, 4.4 mm |
| FK713R | Scoop, angled, 4.4 mm |
| FF532R | Rongeur, straight, $160 \times 2.0 \mathrm{~mm}$ |
| FF533R | Rongeur, straight, $160 \times 3.0 \mathrm{~mm}$ |
| FF534R | Rongeur, straight, $160 \times 4.0 \mathrm{~mm}$ |
| FF543R | Rongeur, up bite, $160 \times 3.0 \mathrm{~mm}$ |
| FF544R | Rongeur, up bite, $160 \times 4.0 \mathrm{~mm}$ |
| FF523R | Rongeur, down bite, $160 \times 3.0 \mathrm{~mm}$ |
| FF717R | Bone Punch, upwards cutting, 2.0 mm |
| FF720R | Bone Punch, upwards cutting, 3.0 mm |
| FF724R | Bone Punch, upwards cutting, 4.0 mm |
| FF728R | Bone Punch, upwards cutting, 5.0 mm with over-size jaw opening |
| JF223R | Wire Basket $540 \times 253 \times 64 \mathrm{~mm}$ |
| JF932 | Silicon Mat |
| JF120R | Storage Frame $240 \times 225 \times 161 \mathrm{~mm}$ |



Sets

FG170 Spine Classics MLD Retractor Set

| Ref. No. | Description |
| :--- | :--- |
| BV799R | Speculum 40 mm |
| BV800R | Speculum 45 mm |
| BV801R | Speculum 50 mm |
| BV802R | Speculum 55 mm |
| BV803R | Speculum 60 mm |
| BV804R | Speculum 65 mm |
| BV812R | Counter Retractor, only |
| BV870R | Blade 35 mm |
| BV871R | Blade 40 mm |
| BV872R | Blade 45 mm |
| BV873R | Blade 50 mm |
| BV874R | Blade 55 mm |
| BV875R | Blade 60 mm |
| BV876R | Blade 65 mm |
| BV399R | Forceps for changing Blades with Ball Snap Closure |
| FG171P | Spine Classics MLD Tray I, only |
| FG172P | Spine Classics MLD Tray II, only |
| JF223R | Wire Basket $540 \times 253 \times 64$ mm |



# AESCULAP ${ }^{\circledR}$ - a B. Braun brand 

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