

Aesculap® Spine Classics

Micro Lumbar Discectomy System



Aesculap Spine

Spine Classics

■ Minimally invasive approach to the posterior lumbar spine

■ Optimized basic set

composed by experts with a longterm experience in thousands of surgeries

■ Autoclavable tray

efficient storage of the instruments

■ Rapid ball snap closure

easy and fast handling secure connection compatibility of all CASPAR blades and retractors

■ Non-slip-fenestrated retractors

secure fit in muscles

■ Special retractors and blades for the treatment of extraforaminal disc herniations

'classic' medial and 'special' lateral paraspinal approach

■ Indications

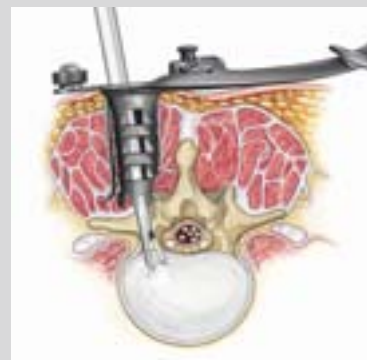
- Lumbar fusion
- PLIF
- TLIF
- Micro discectomy
- Laminectomy, Foraminotomy



Example of use



A) Lumbar minimally invasive approach for discectomy



B) Minimally invasive approach to the lumbar spine for a posterior lumbar fusion



Spine Classics

Blades, medial,
surface 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



Blades, lateral, with ball snap closure,
surface 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

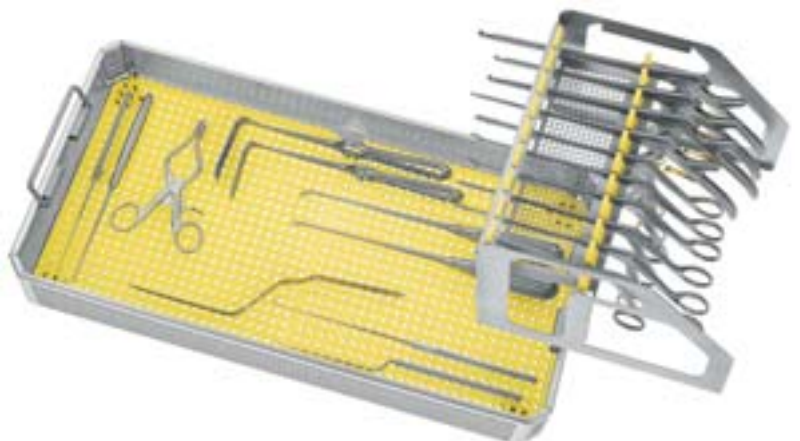
Ref. No.
BV399R



Spine Classics

Spine Classics MLD Basic-Instruments

Ref. No.	Description
BV071R	Self-Retaining Retractor, Length of Blades 13 mm, sharp
DO439R	Retractor, 55 x 14 mm
BT465R	Retractor, 67 x 17 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 x 2.0 mm
FF533R	Rongeur, straight, 160 x 3.0 mm
FF534R	Rongeur, straight, 160 x 4.0 mm
FF543R	Rongeur, up bite, 160 x 3.0 mm
FF544R	Rongeur, up bite, 160 x 4.0 mm
FF523R	Rongeur, down bite, 160 x 3.0 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 x 253 x 64 mm
JF932	Silicon Mat
JF120R	Storage Frame 240 x 225 x 161 mm



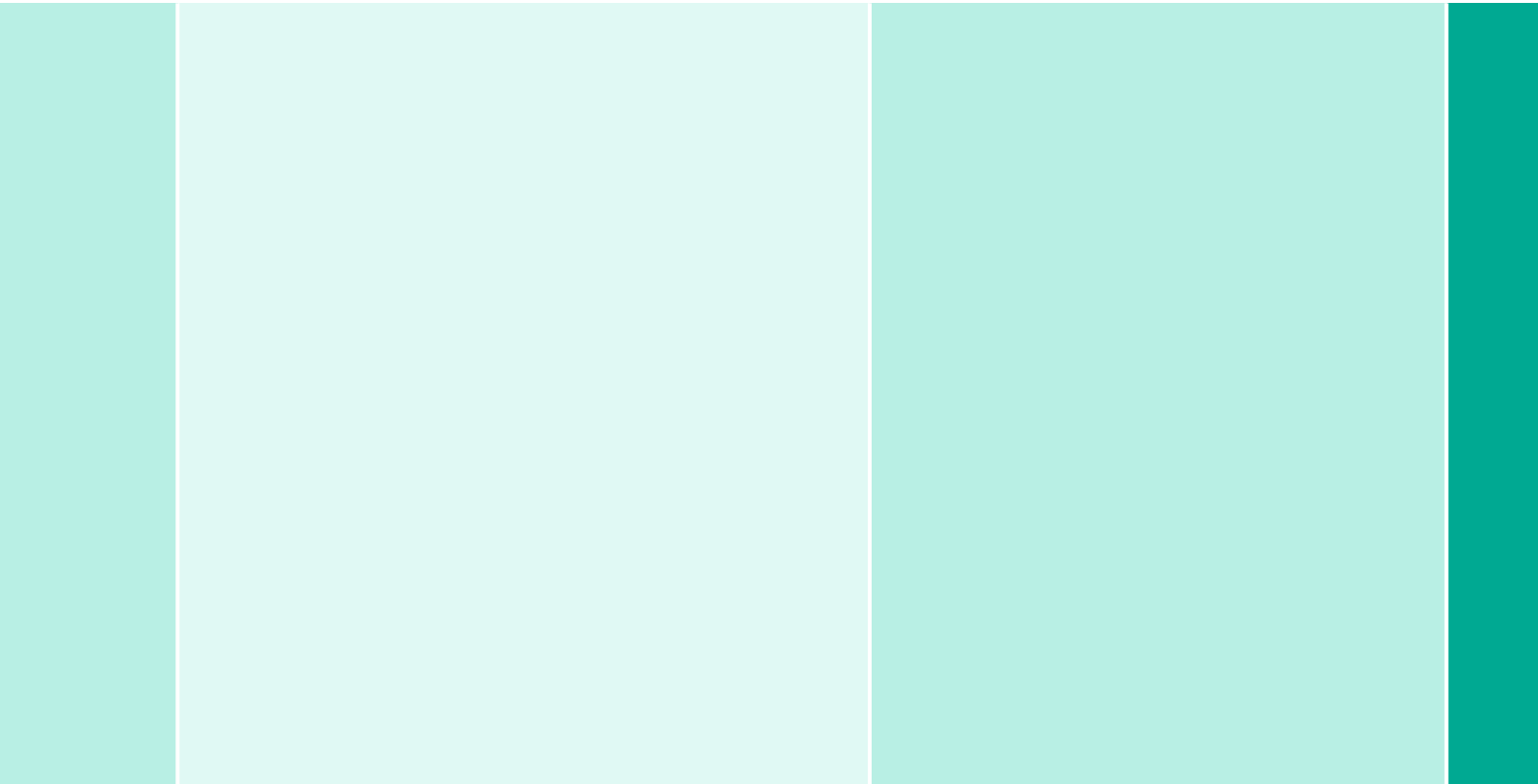
Spine Classics

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 x 253 x 64 mm





The main product trademark 'Aesculap' is a registered trademark of Aesculap AG.

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Brochure No. 011402

1211/2/4



Basis - Size 1/1

Container bodies

without base perforation = JK



with base perforation = JN



Lids for individual color combination

Inner lid



Outer lid



		Outside dimensions Length x Width x Height (mm)
JK440	JN440	592 x 274 x 90
JK441	JN441	592 x 274 x 120
JK442	JN442	592 x 274 x 135
JK444	JN444	592 x 274 x 187
JK446	JN446	592 x 274 x 247

	Color		Color
JK485	red	JK475A	red
JK486	blue	JK476A	blue
JK487	green	JK477A	green
JK488	gold	JK478A	gold
JK489	silver	JK479A	silver

Dimensions complete - Length x Width x Height (mm)

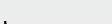
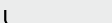
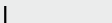
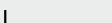
	Outside dimensions Inside dimensions	Outside dimensions Inside dimensions		Outside dimensions Inside dimensions	Outside dimensions Inside dimensions
Body 1/1	with inner lid	with outer lid	Body 1/1	with inner lid	with outer lid
JK440	592 x 285 x 108 544 x 258 x 75	592 x 291 x 115 544 x 258 x 75	JN440	592 x 285 x 108 544 x 258 x 63	592 x 291 x 115 544 x 258 x 63
JK441	592 x 285 x 138 544 x 258 x 105	592 x 291 x 145 544 x 258 x 105	JN441	592 x 285 x 138 544 x 258 x 93	592 x 291 x 145 544 x 258 x 93
JK442	592 x 285 x 153 544 x 258 x 120	592 x 291 x 160 544 x 258 x 120	JN442	592 x 285 x 153 544 x 258 x 108	592 x 291 x 160 544 x 258 x 108
JK444	592 x 285 x 205 544 x 258 x 172	592 x 291 x 212 544 x 258 x 172	JN444	592 x 285 x 205 544 x 258 x 160	592 x 291 x 212 544 x 258 x 160
JK446	592 x 285 x 265 544 x 258 x 232	592 x 291 x 272 544 x 258 x 232	JN446	592 x 285 x 265 544 x 258 x 220	592 x 291 x 272 544 x 258 x 220

All dimensions: Length x Width x Height (mm)



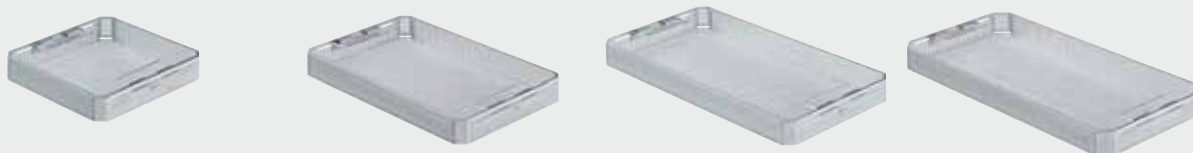
Basket **with** feet

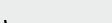
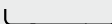
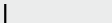
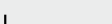


		Outside dim. Inside dim.		Outside dim. Inside dim.		Outside dim. Inside dim.		Outside dim. Inside dim.
 36	JF111R	243 x 253 x 36 241 x 251 x 22	JF251R	406 x 253 x 36 404 x 251 x 22	JF211R	485 x 253 x 36 483 x 251 x 22	JF221R	540 x 253 x 36 538 x 251 x 22
 56	JF112R	243 x 253 x 56 241 x 251 x 42	JF252R	406 x 253 x 56 404 x 251 x 42	JF212R	485 x 253 x 56 483 x 251 x 42	JF222R	540 x 253 x 56 538 x 251 x 42
 76	JF113R	243 x 253 x 76 241 x 251 x 62	JF253R	406 x 253 x 76 404 x 251 x 62	JF213R	485 x 253 x 76 483 x 251 x 62	JF223R	540 x 253 x 76 538 x 251 x 62
 106	JF114R	243 x 253 x 106 241 x 251 x 92	JF254R	406 x 253 x 106 404 x 251 x 92	JF214R	485 x 253 x 106 483 x 251 x 92	JF224R	540 x 253 x 106 538 x 251 x 92

Instrument baskets

Basket **without** feet



		Outside dim. Inside dim.		Outside dim. Inside dim.		Outside dim. Inside dim.		Outside dim. Inside dim.
 24	JG111R	243 x 253 x 24 241 x 251 x 22	JG251R	406 x 253 x 24 404 x 251 x 22	JG211R	485 x 253 x 24 483 x 251 x 22	JG221R	540 x 253 x 24 538 x 251 x 22
 44	JG112R	243 x 253 x 44 241 x 251 x 42	JG252R	406 x 253 x 44 404 x 251 x 42	JG212R	485 x 253 x 44 483 x 251 x 42	JG222R	540 x 253 x 44 538 x 251 x 42
 64	JG113R	243 x 253 x 64 241 x 251 x 62	JG253R	406 x 253 x 64 404 x 251 x 62	JG213R	485 x 253 x 64 483 x 251 x 62	JG223R	540 x 253 x 64 538 x 251 x 62
 94	JG114R	243 x 253 x 94 241 x 251 x 92	JG254R	406 x 253 x 94 404 x 251 x 92	JG214R	485 x 253 x 94 483 x 251 x 92	JG224R	540 x 253 x 94 538 x 251 x 92

All dimensions: Length x Width x Height (mm)

Reusable filters



 Standard	Outside dim.
JK090	Ø 190

Aesculap reusable filter, round for use in up to 1,000 cleaning and sterilization cycles.
Order unit (PAK): Pack of 10



 Standard	Outside dim.
JK089	225 x 225

Aesculap reusable filter, square for legacy Standard containers, service life 1,000 cleaning and sterilization cycles.
Order unit (PAK): Pack of 10



 Mini	Outside dim.
 Dental	
JK091	95 x 215

Aesculap reusable filter for Mini and Dental containers with filter holder JK098, service life 1,000 cleaning and sterilization cycles.
Order unit (PAK): Pack of 2



 Dental	Outside dim.
JK092	171 x 231

Aesculap reusable filter for Dental containers without filter holder JK098, service life 1,000 cleaning and sterilization cycles.
Order unit (PAK): Pack of 2

Marking pens



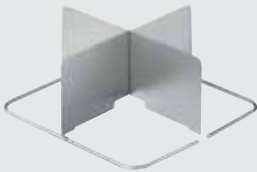
JK086	

Marking pen for Aesculap reusable filters
Order unit (PAK): Pack of 3

All dimensions: Length x Width x Height (mm)



Stenter frames



 Standard 1/2	Height
JF707R	110

Stenter frame with division
the swabs and compresses.



 Standard 1/2	Height
JF704R	220

Stenter frame with division
the swabs and compresses.

Identification labels



JG785B	red
JG786B	blue
JG787B	green
JG788B	gold
JG790B	black
JG792B	olive-brown
JG793B	violet
JG794B	orange

Identification labels with lettering one line
(character height 6 mm) or two lines (character
height 5 mm), up to 13 characters per line.
Dimensions: 56 x 18 mm
for all Standard containers except JK299, JK309 and JK339

*Note: Process aluminum identification labels with
pH-neutral cleaning agent.*



JG785U	red
JG786U	blue
JG787U	green
JG788U	gold
JG790U	black
JG792U	olive-brown
JG793U	violet
JG794U	orange

Identification labels without lettering

Specifications as above

*Note: Process aluminum identification labels with
pH-neutral cleaning agent.*

