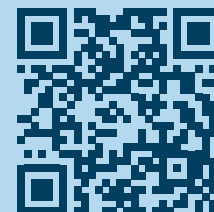


LIGAMED[®]

— M E D I C A L —

INSTRUMENT CATALOGUE FOR SPINE SURGERY



For Website



LIGAMED INSTRUMENT CATALOGUE FOR SPINE SURGERY

LIGAMED develops its reusable spinal surgery instrument portfolio with a design approach that combines regulatory requirements and manufacturing excellence.

This catalog presents the complete range of instrument sets required for various surgical steps—including thoracolumbar and cervical fixation, cage and prosthesis placement, corpectomy, percutaneous fixation, osteotomy, and revision (screw removal). Each set is introduced with its intended use and specific functionality. Our goal is to provide the surgeon with a predictable, ergonomic, and high-precision workflow that supports patient safety and clinical success.

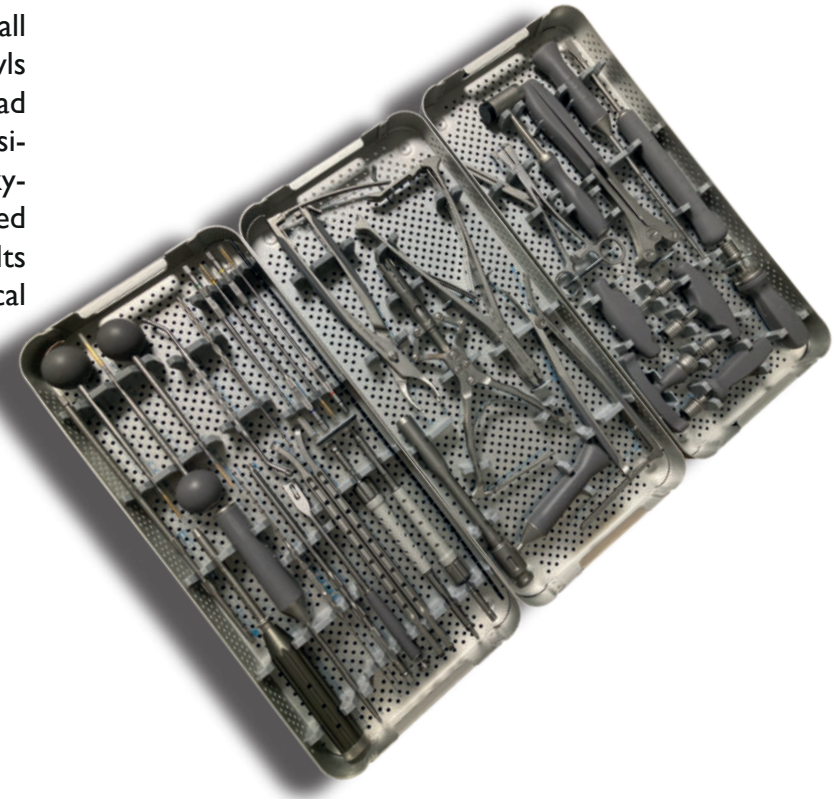
Our quality management system is structured in accordance with ISO 13485 requirements, ensuring traceability and risk management from product design and manufacturing through validation–verification processes to field performance. Compliance with the European Medical Device Regulation (MDR 2017/745) is secured through

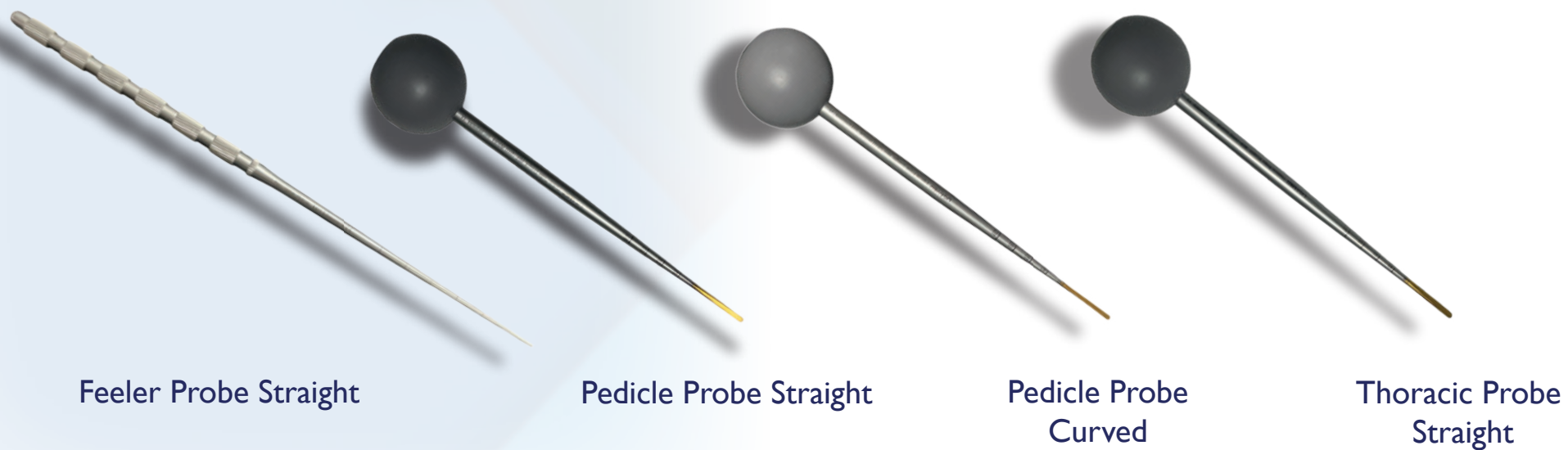
THORACOLUMBAR FIXATION INSTRUMENTS

LIGAMED THORACOLUMBAR FIXATION INSTRUMENTS

THORACOLUMBAR FIXATION INSTRUMENTS

The Thoracolumbar Fixation Instrument Set is a comprehensive solution covering all stages from pedicle preparation to final rod placement. Curved/straight probes and awls enable safe channel creation, while taps ranging from 3.5–6.5 mm allow controlled thread cutting. Self-retaining drivers ensure secure insertion of pedicle screws. Rod benders, in-situ benders, and rod persuader instruments facilitate precise adjustment of lordotic/kyphotic contours. The compression–distraction rack, anti-torque device, and torque-limited T-handle provide consistent and safe torque application during implant connections. Its modular architecture, fully compatible with 5.5 mm rod systems, enhances surgical efficiency in revision and multi-level procedures.





MULTI-ADAPTABLE SCREWDRIVER

Product Name	Reference Number
Multi-Adaptable Screwdriver	I2002.INS001

TAP

Product Name	Reference Number
Tap Ø4,5 mm	I2002.INS007
Tap Ø5,5 mm	I2002.INS008
Tap Ø6,5 mm	I2002.INS009
Tap for Ø7.5 mm	I2002.INS010

FEELER PROBE STRAIGHT

Product Name	Reference Number
Feeler Probe Straight	I2002.INS012

PEDICLE PROBE CURVED

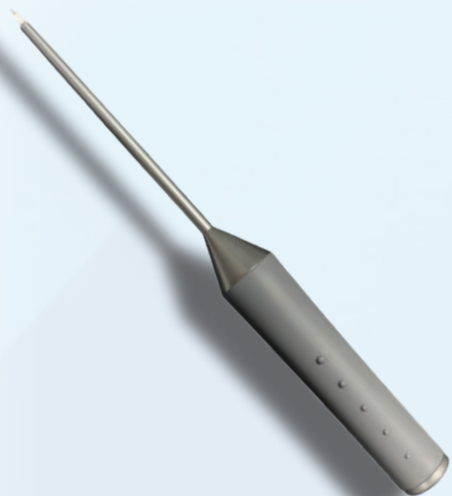
Product Name	Reference Number
Pedicle Probe Curved	I2002.INS003

PEDICLE PROBE STRAIGHT

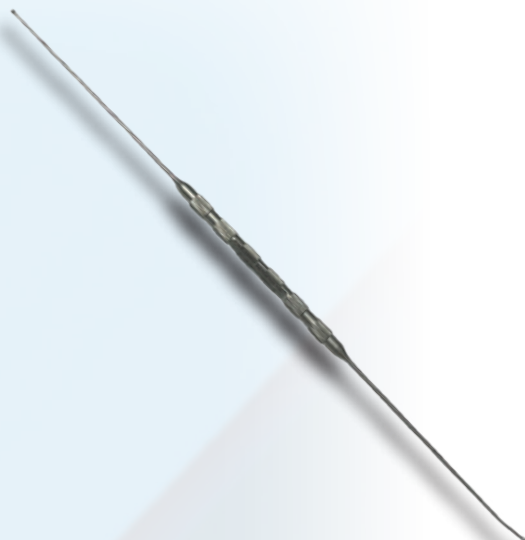
Product Name	Reference Number
Pedicle Probe Straight	I2002.INS004

THORACIC PROBE CURVED

Product Name	Reference Number
Thoracic Probe Curved	I2002.INS005



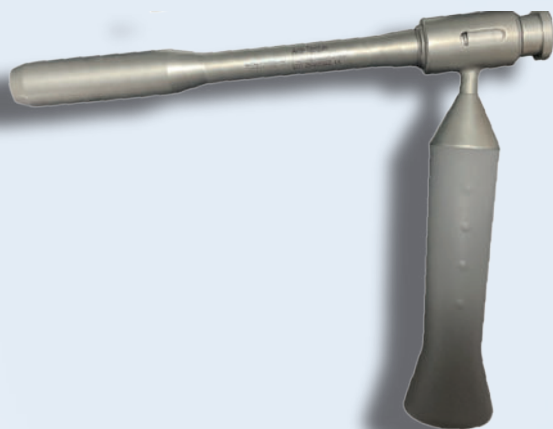
Fixed Awl



Dual Ended Feeler Probe



Rod & Transverse Holder



Anti-Torque



Wing Removing Plier



Torx Wrench for Nut

FIXED AWL

Product Name	Reference Number
Fixed Awl	I 2002.INS002
Fixed Awl	

ROD & TRANSVERSE HOLDER

Product Name	Reference Number
Rod & Transverse Holder	I 2002.INS028

ANTI-TORQUE

Product Name	Reference Number
Anti-Torque	I 2002.INS025

WING REMOVING PLIER

Product Name	Reference Number
Wing Removing Plier	I 2002.INS020

TORX WRENCH FOR NUT

Product Name	Reference Number
Torx Wrench for Nut	I 2002.INS017

DUAL ENDED FEELER PROBE

Product Name	Reference Number
Dual Ended Feeler Probe	I 2002.INS013



Marker Right
SW3.5 ϕ 2.5*30



Marker Left
SW3.5 ϕ 2.5*30



Marker Inster



Nut Driver



Rod Pusher



Rocker Forceps

MARKER LEFT

Product Name	Reference Number
Marker Left SW3.5 $\varnothing$ 2.5*30	I2002.INS014

MARKER RIGHT

Product Name	Reference Number
Marker Right SW3.5 $\varnothing$ 2.5*30	I2002.INS015

MARKER INSTER

Product Name	Reference Number
Marker Inster	I2002.INS014-I

NUT DRIVER

Product Name	Reference Number
Nut Driver	I2002.INS017-S

ROD PUSHER

Product Name	Reference Number
Rod Pusher	I2002.INS018

ROCKER FORCEPS

Product Name	Reference Number
Rocker Forceps	I2002.INS019



Rod Rotation, Hex Wrench



Hammer



Transverse Set Screwdriver,
AA 3,5



I-Handle



I-Handle Straight, Ratchet

ROD ROTATION,HEX WRENCH

Product Name	Reference Number
Rod Rotation, Hex Wrench	I 2002.INS021

HAMMER

Product Name	Reference Number
Hammer	I 2002.INS022

I - HANDLE

Product Name	Reference Number
I-Handle	I 2002.INS023

I - HANDLE STRAIGHT,RATCHET

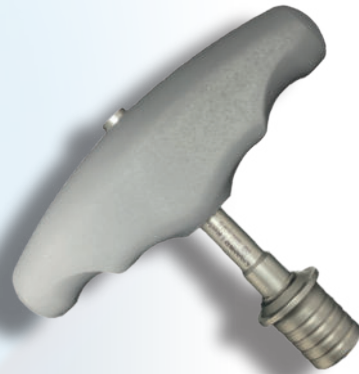
Product Name	Reference Number
I-Handle Straight, Ratchet	I 2002.INS024

TRANSVERSE SET SCREWDRIVER,AA 3,5

Product Name	Reference Number
Transverse Set Screwdriver,AA 3,5	I 2002.INS006



Torque T-Handle 12 Nm



T-Handle



Rod Bender



Compressor



Distractor



Rod Persuader

TORQUE T-HANDLE 12NM

Product Name	Reference Number
Torque T-Handle 12 Nm	I 2002.INS026

T-HANDLE

Product Name	Reference Number
T-Handle	I 2002.INS016

ROD BENDER

Product Name	Reference Number
Rod Bender	I 2002.INS032

COMPRESSOR

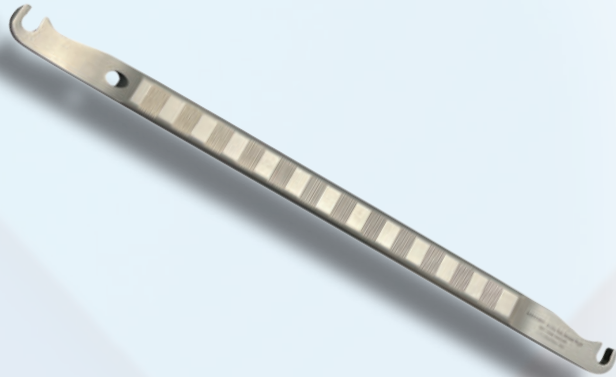
Product Name	Reference Number
Compressor	I 2002.INS030

DISTRACTOR

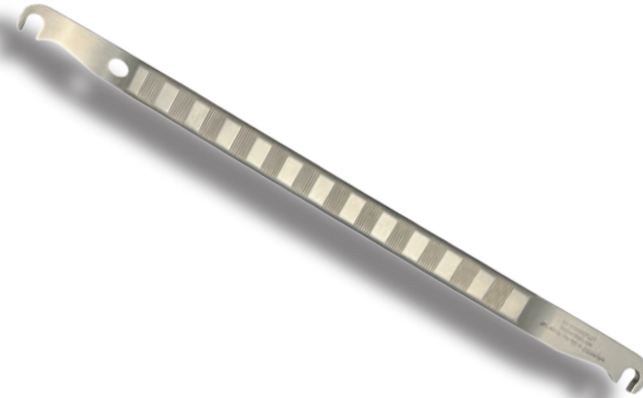
Product Name	Reference Number
Distractor	I 2002.INS029

ROD PERSUADER

Product Name	Reference Number
Rod Persuader	I 2002.INS031



In Situ Rod Bender Right



In Situ Rod Bender Left



Rod Gripper

IN SITU ROD BENDER RIGHT

Product Name	Reference Number
In Situ Rod Bender Right	I2002.INS033R

IN SITU ROD BENDER LEFT

Product Name	Reference Number
In Situ Rod Bender Left	I2002.INS033L

ROD GRIPPER

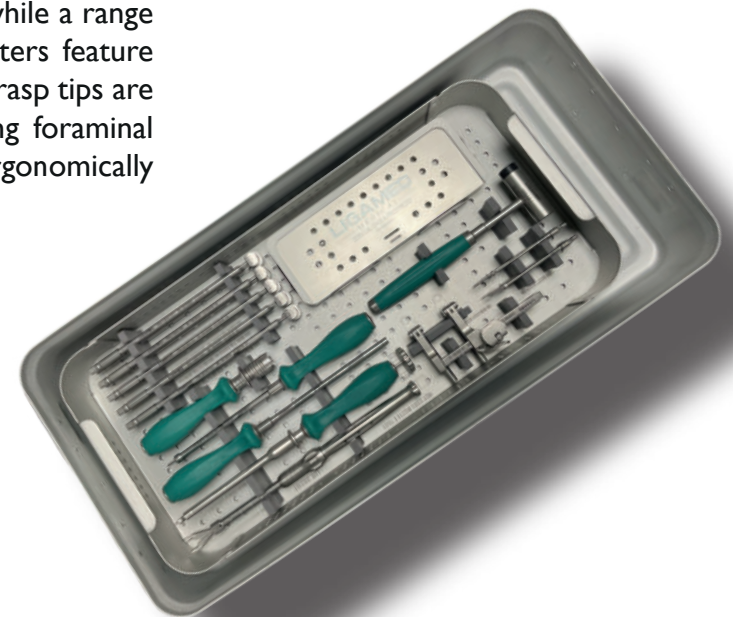
Product Name	Reference Number
Rod Gripper	I2002.INS027

CERVICAL CAGE & PROSTHESIS INSTRUMENTS

LIGAMED CERVICAL CAGE & PROSTHESIS INSTRUMENTS

CERVICAL CAGE & PROSTHESIS INSTRUMENTS

The Cervical Cage & Prosthesis Instrument Set is optimized for precise endplate preparation, stable distraction, and accurate implant alignment during anterior cervical discectomy and prosthesis implantation. Caspar pins and distractors provide controlled restoration of intersegmental height, while a range of trials ensures repeatability in implant size selection. Cage drivers and prosthesis inserters feature low-profile, self-holding mechanisms that allow secure handling and controlled release. Awl/rasp tips are designed to minimize bone trauma, and measuring instruments contribute to maintaining foraminal height. The set, with tip geometries engineered to preserve endplate integrity and ergonomically designed handles, offers superior maneuverability even in the confined surgical field.





Mallet



Trial Handle



Prosthesis Insertor



Caspar Pin



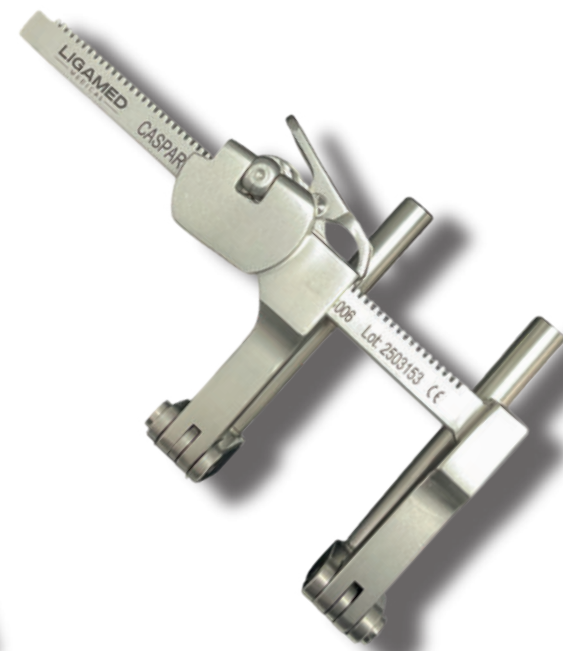
Cervical Cage Driver



Caspar Pin Driver



Cervical Awl



Caspar Distractor

MALLET

Product Name	Reference Number
Mallet	I 3000.INS001
Mallet	I 3001.INS001

TRIAL HANDLE

Product Name	Reference Number
Trial Handle	I 3000.INS002

PROSTHESIS INSERTER

Product Name	Reference Number
Prosthesis Inserter	I 3000.INS003
Prosthesis Inserter	I 3001.INS003

CASPAR PIN

Product Name	Reference Number
Caspar Pin	I 3000.INS007
Caspar Pin	I 3001.INS007

CERVICAL CAGE DRIVER

Product Name	Reference Number
Cervical Cage Driver	I 3000.INS004
Cervical Cage Driver - E	I 3001.INS002
Cervical Cage Driver - B	I 3001.INS004
Cervical Cage Driver - Expandable	I 3000.INS004-EX
Cervical Cage Driver - A.Expandable	I 3000.INS004-AX

CASPAR PIN DRIVER

Product Name	Reference Number
Caspar Pin Driver	I 3000.INS005
Caspar Pin Driver	I 3001.INS005

CERVICAL AWL

Product Name	Reference Number
Cervical Awl	I 3000.INS008
Cervical Awl	I 3001.INS008

CASPAR DISTRACTOR

Product Name	Reference Number
Caspar Distractor	I 3000.INS006
Caspar Distractor	I 3001.INS006



Trial
4,0x14x12 mm



Trial
5,0x14x12 mm



Trial
6,0x14x12 mm



Trial
6,0x14x12 mm



Trial
7,0x14x12 mm



Trial
4,0x16x14 mm



Trial
5,0x16x14 mm



Trial
6,0x16x14 mm



Trial
7,0x16x14 mm



Trial
8,0x16x14 mm



Cage Box

TRIAL 14 X 12

Product Name	Reference Number
Trial 4,0x14x12 mm	I3000.INS009-4
Trial 5,0x14x12 mm	I3000.INS009-5
Trial 6,0x14x12 mm	I3000.INS009-6
Trial 7,0x14x12 mm	I3000.INS009-7
Trial 8,0x14x12 mm	I3000.INS009-8

TRIAL 16 X 14

Product Name	Reference Number
Trial 4,0x16x14 mm	I3000.INS015-4
Trial 5,0x16x14 mm	I3000.INS015-5
Trial 6,0x16x14 mm	I3000.INS015-6
Trial 7,0x16x14 mm	I3000.INS015-7
Trial 8,0x16x14 mm	I3000.INS015-8

CAGE BOX

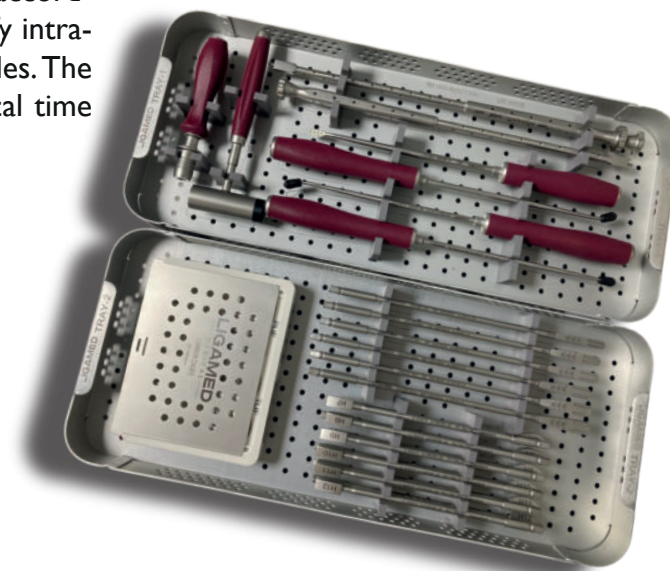
Product Name	Reference Number
Cage Box	I2002.INS014-I

LUMBAR CAGE INSTRUMENTS

LIGAMED LUMBAR CAGE INSTRUMENTS

LUMBAR CAGE INSTRUMENTS

The Lumbar Cage Instrument Set provides a comprehensive solution for intervertebral disc space preparation, sizing, and cage placement. Safe access is achieved with dilators and distractors, while rasps and curettes ensure meticulous endplate preparation. A wide range of trials enables precise selection of implant height and angle. Self-locking inserter mechanisms allow stable handling of the implant, while in-situ benders and compression/distraction devices facilitate adjustment of segmental lordosis according to surgical goals. Instrument tips are designed with radiographic reference markers to simplify intra-operative alignment, and materials are selected for durability against multiple sterilization cycles. The modular design, compatible with both open and minimally invasive approaches, shortens surgical time while supporting fusion success.





TLIF Impactor (Adj. TLIF)



TLIF Trial
7 mm



TLIF Trial
8 mm



TLIF Trial
9 mm



TLIF Trial
10 mm



TLIF Trial
11 mm



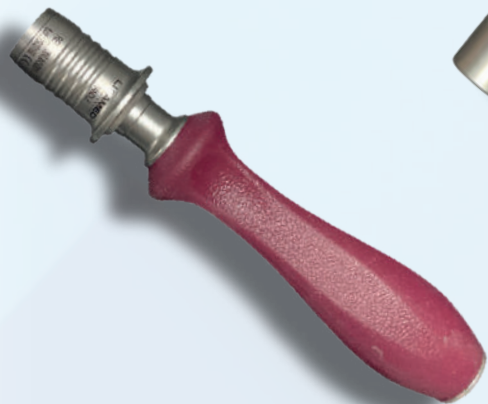
TLIF Trial
12 mm

TLIF TRIAL

Product Name	Reference Number
TLIF Trial 7 mm	I4000.INS013-T7
TLIF Trial 8 mm	I4000.INS013-T8
TLIF Trial 9 mm	I4000.INS013-T9
TLIF Trial 10 mm	I4000.INS013-T10
TLIF Trial 11 mm	I4000.INS013-T11
TLIF Trial 12 mm	I4000.INS013-T12

TLIF IMPACTOR (ADJ.TLIF)

Product Name	Reference Number
TLIF Impactor (Adj.TLIF)	I4000.INS011



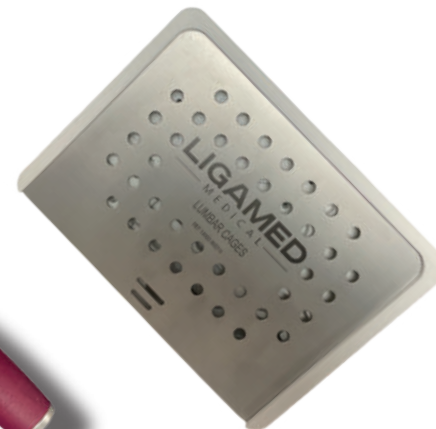
I - Handle



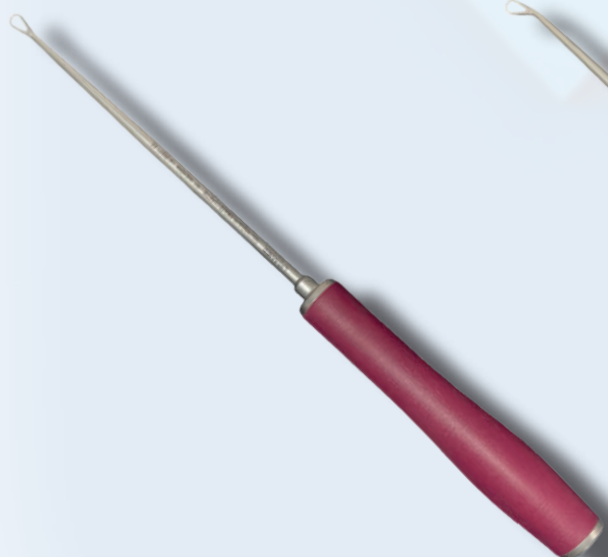
Mallet



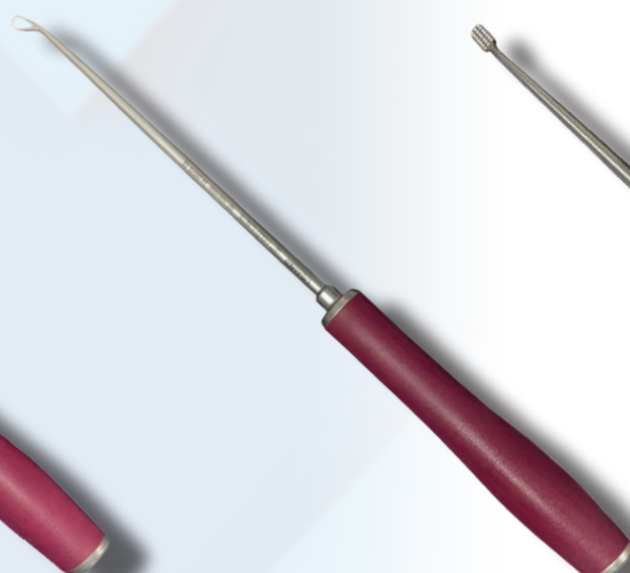
Right Angled Curette



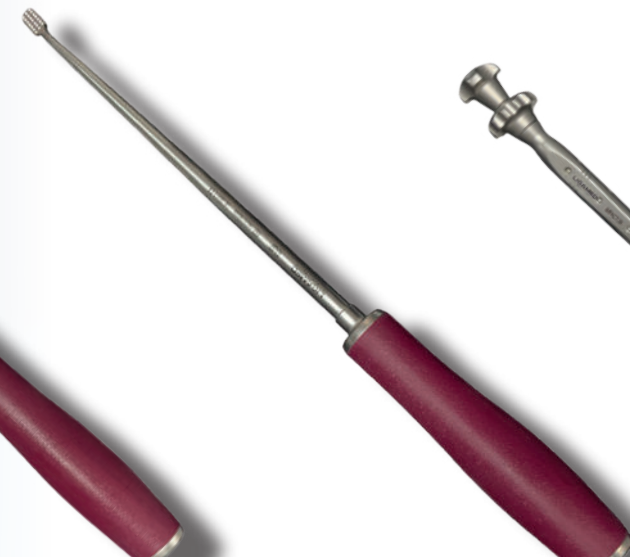
Cage Box



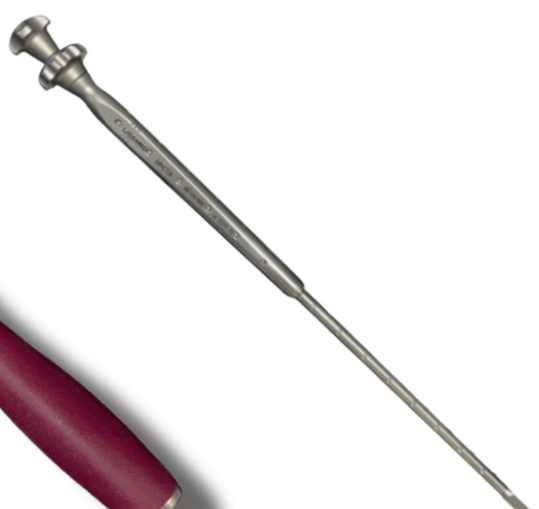
Rectangular Angled Curette



Left Angled Curette



Rasp



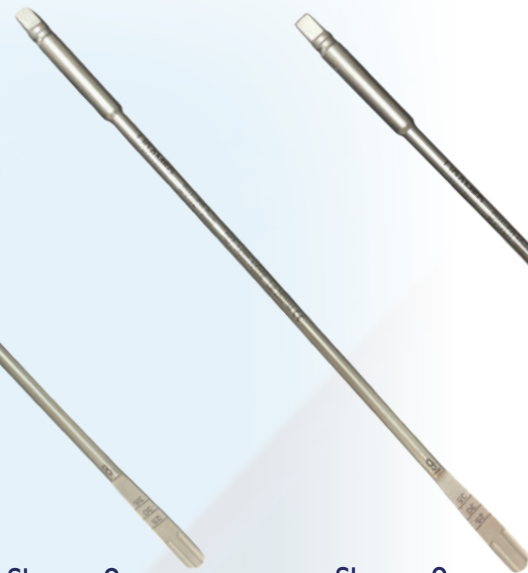
Impactor



Shaver 7mm



Shaver 8mm



Shaver 9mm



Shaver 10mm



Shaver 11mm



Shaver 12mm



PLIF Trial 7 mm



PLIF Trial 8 mm



PLIF Trial 9 mm



PLIF Trial 10 mm



PLIF Trial 11 mm



PLIF Trial 12 mm

I-HANDLE

Product Name	Reference Number
I - Handle	I4000.INS001
I - Handle	I4001.INS001

MALLET

Product Name	Reference Number
Mallet	I4000.INS002
Mallet	I4001.INS002

RIGHT ANGLED CURETTE

Product Name	Reference Number
Right Angled Curette	I4000.INS003
Right Angled Curette	I4001.INS003

CAGE BOX

Product Name	Reference Number
Cage Box	I4000.INS014
Cage Box	I4001.INS014

RECTANGULAR ANGLED CURETTE

Product Name	Reference Number
Rectangular Angled Curette	I4000.INS004
Rectangular Angled Curette	I4001.INS004

LEFT ANGLED CURETTE

Product Name	Reference Number
Left Angled Curette	I4000.INS005
Left Angled Curette	I4001.INS005

RASP

Product Name	Reference Number
Rasp	I4000.INS006
Rasp	I4001.INS006

IMPACTOR

Product Name	Reference Number
Impactor	I4000.INS012
Impactor	I4001.INS011

SHAVER

Product Name	Reference Number
Shaver 7mm	I4000.INS007
Shaver 8 mm	I4000.INS016
Shaver 9mm	I4000.INS008
Shaver 10 mm	I4000.INS017
Shaver 11mm	I4000.INS009
Shaver 7 mm	I4001.INS012-7
Shaver 8 mm	I4001.INS012-8
Shaver 9 mm	I4001.INS012-9
Shaver 10 mm	I4001.INS012-10
Shaver 11 mm	I4001.INS012-11
Shaver 12 mm	I4000.INS018

PLIF TRIAL

Product Name	Reference Number
PLIF Trial 7 mm	I4000.INS013-P7
PLIF Trial 8 mm	I4000.INS013-P8
PLIF Trial 9 mm	I4000.INS013-P9
PLIF Trial 10 mm	I4000.INS013-P10
PLIF Trial 11 mm	I4000.INS013-P11
PLIF Trial 12 mm	I4000.INS013-P12
PLIF Trial 7 mm	I4001.INS013-P7
PLIF Trial 8 mm	I4001.INS013-P8
PLIF Trial 9 mm	I4001.INS013-P9
PLIF Trial 10 mm	I4001.INS013-P10
PLIF Trial 11 mm	I4001.INS013-P11
PLIF Trial 12 mm	I4001.INS013-P12

CERVICAL PLATE & SCREW INSTRUMENTS

LIGAMED CERVICAL PLATE & SCREW INSTRUMENTS

CERVICAL PLATE & SCREW INSTRUMENTS

The Cervical Plate & Screw Instrument Set emphasizes accuracy and repeatability in plate placement and screw application. Angle guides and drill guides enable controlled cannulation at a safe distance from neural structures. Depth probes and measuring instruments support the selection of the appropriate screw length, while taps and drivers ensure a stable channel and secure torque transmission in both fixed- and variable-angle screw applications. Low-profile holders, self-retaining tips, and torque-limiting T-handles help reduce the risk of loosening at the plate-screw interface. Ergonomically designed handles provide comfortable use even within the limited working space of the cervical region

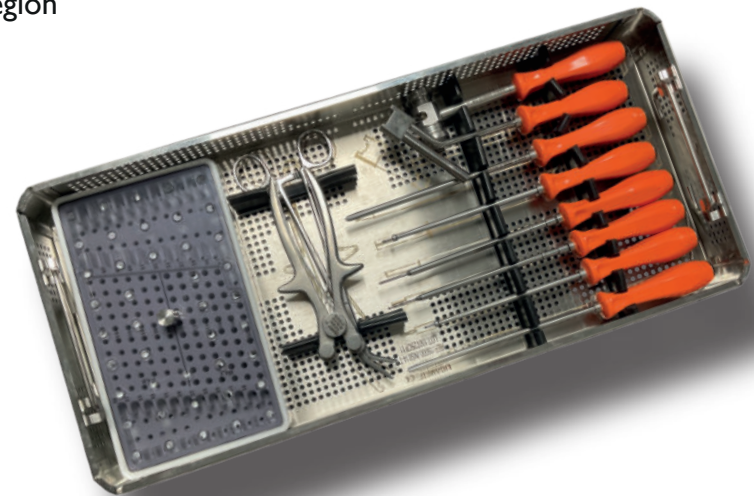




Plate Bender



Drill Guide



Adjustable Drill (for 3,5mm)



Adjustable Drill (for 4,0 mm)



Plate Holder



Screw Driver



Awl



Tap (for 4,0 mm)



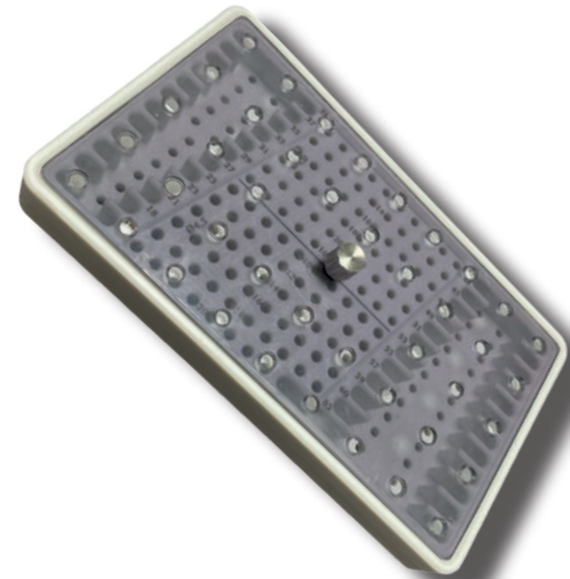
Tap (for 4,5 mm)



Mallet



Plate Locker



Screw Box

PLATE BENDER

Product Name	Reference Number
Plate Bender	I 5000.INS001

DRILL GUIDE

Product Name	Reference Number
Drill Guide	I 5000.INS002

ADJUSTABLE DRILL

Product Name	Reference Number
Adjustable Drill (for 3,5 mm)	I 5000.INS004-01
Adjustable Drill (for 4,0 mm)	I 5000.INS004-02

PLATE HOLDER

Product Name	Reference Number
Plate Holder	I 5000.INS005

SCREW DRIVER

Product Name	Reference Number
Screw Driver	I 5000.INS006

AWL

Product Name	Reference Number
Awl	I 5000.INS008

TAP

Product Name	Reference Number
Tap (for 4,0 mm)	I 5000.INS009-01
Tap (for 4,5 mm)	I 5000.INS009-02

PLATE LOCKER

Product Name	Reference Number
Plate Locker	I 5000.INS007

MALLET

Product Name	Reference Number
Mallet	I 5000.INS011

SCREW BOX

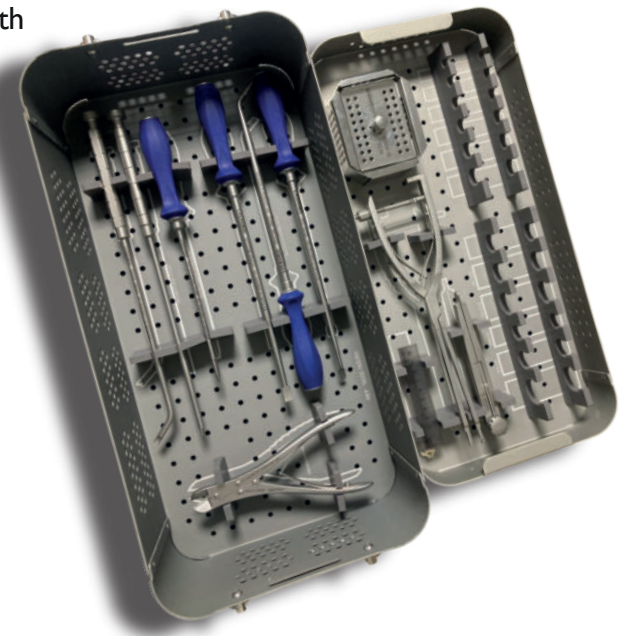
Product Name	Reference Number
Screw Box	I 5000.INS012

CORPECTOMY MESH & CAGE INSTRUMENTS

LIGAMED CORPECTOMY MESH & CAGE INSTRUMENTS

CORPECTOMY MESH & CAGE INSTRUMENTS

The Corpectomy Mesh & Cage Instrument Set ensures secure implant selection and placement for anterior column reconstruction following vertebral body resection. Trial sleeves and measuring instruments allow precise evaluation of defect height and lordosis/kyphosis angles. Mesh/cage inserters and temporary fixation aids optimize implant midline alignment and endplate contact. Rasp/awl components prepare the surface with minimal bone loss. The set features a modular architecture suitable for both anterior and posterior approaches, offering high locking security at the instrument-implant interface.





Ruler



Box



Mesh Cutter



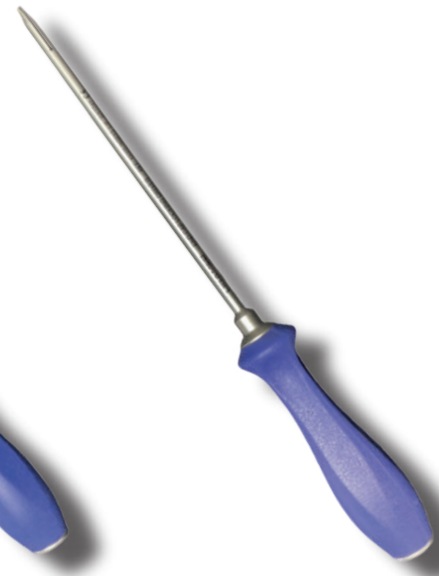
Osteotome Straight



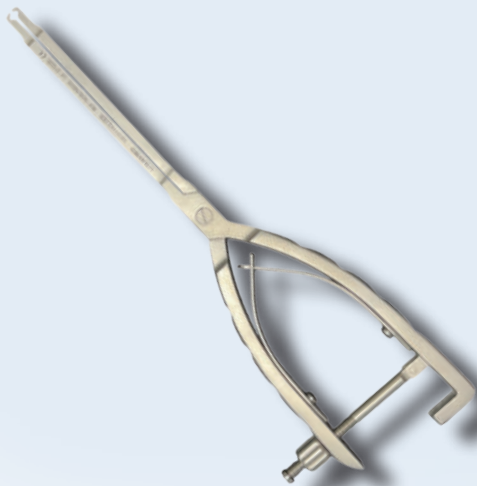
Osteotome,Angled



Rasp,Angled



End Cap Locking Driver



Mesh Holder



Pusher, Straight



Pusher,Angled



Measuring Caliper

OSTEOTOME STRAIGHT

Product Name	Reference Number
Osteotome Straight	I 6000.INS001

OSTEOTOME ANGLED

Product Name	Reference Number
Osteotome, Angled	I 6000.INS002

RASP ANGLED

Product Name	Reference Number
Rasp, Angled	I 6000.INS003

MESH CUTTER

Product Name	Reference Number
Mesh Cutter	I 6000.INS005

MESH HOLDER

Product Name	Reference Number
Mesh Holder	I 6000.INS006

PUSHER STRAIGHT

Product Name	Reference Number
Pusher Straight	I 6000.INS010

PUSHER ANGLED

Product Name	Reference Number
Pusher, Angled	I 6000.INS011

END CAP LOCKING DRIVER

Product Name	Reference Number
End Cap Locking Driver	I 6000.INS012

MESURING CALIPER

Product Name	Reference Number
Measuring Caliper	I 6000.INS013

RULER

Product Name	Reference Number
Ruler	I 6000.INS017

BOX

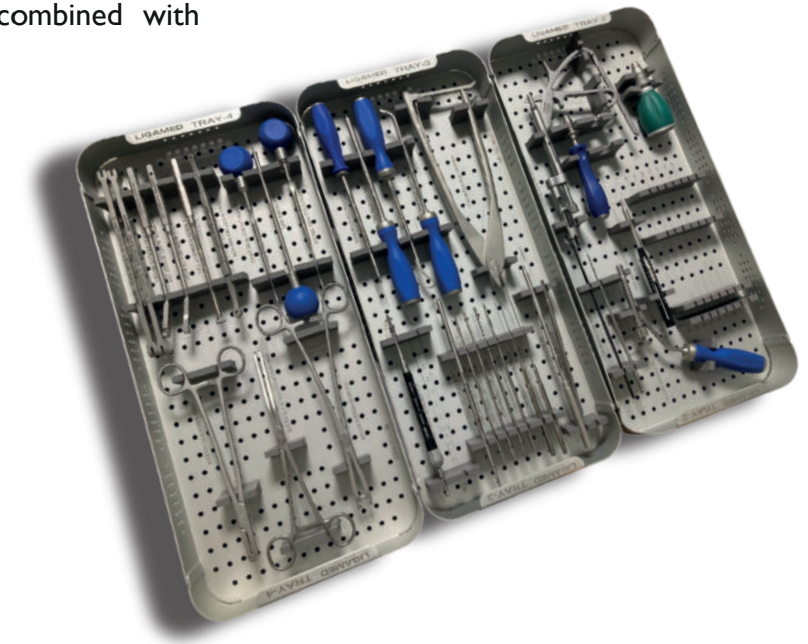
Product Name	Reference Number
Box	I 6000.INS018

POSTERIOR CERVICAL FIXATION INSTRUMENTS

LIGAMED POSTERIOR CERVICAL FIXATION INSTRUMENTS

POSTERIOR CERVICAL FIXATION INSTRUMENTS

The Posterior Cervical Fixation Instrument Set standardizes the steps of lateral mass/pedicle screw cannulation, rod contouring, and final fixation. Safe channels are created using angle guides and probe systems, while appropriately sized taps provide controlled threading. Rod benders and insertion guides allow contouring in accordance with the physiological curvature. Reduction devices and compression–distraction instruments correct segmental alignment. Torque-limiting drivers, combined with anti-torque devices, ensure precise torque transmission during set screw application.

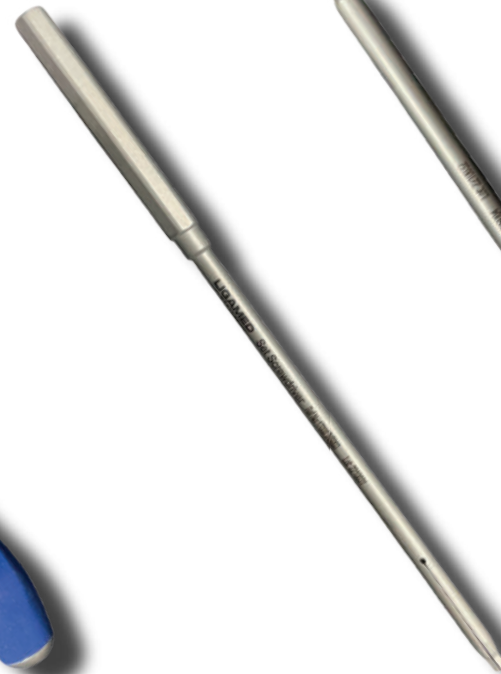




Screwdriver



Occipital Plate Screw Driver



Set Screw Driver



Set Screw Holder



Rod Pusher



Feeler Probe Straight



Feeler Probe Curved



Hex Torque Shaft



Adjustable Drill Guide



Drill Ø2,4 mm



Drill Ø2,9 mm



Drill Ø3,2 mm



Tap for Ø3,5 mm



Tap for Ø4,0 mm



Anti Torque



Torque Handle 2 Nm



Rod Holder



Occipital Plate Holder



Rod & Occipital Plate Bender



Plate Bender



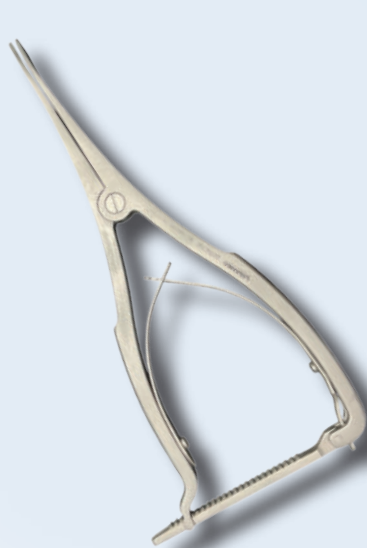
Pedicule Probe Straight



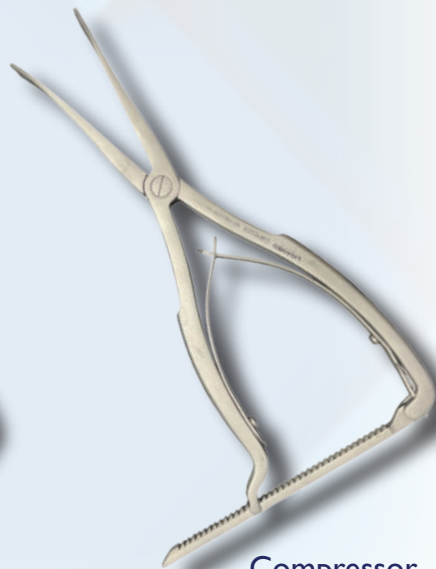
Pedicule Probe Curved



Awl



Distractor



Compressor



Rod Reducer



Set Screw & Connector Box



Rod Gripper



Rod Cutter



Forceps Rocker



I - Handle



Depth Gauge



Alignment Tool



Rod Template 200 mm



In-Situ Bender
Right



In-Situ Bender
Left



Hook Inserter



Hook Elevator



Hook Pusher



Hex Wrench

SCREWDRIVER

Product Name	Reference Number
Screwdriver	I 7000.INS001

OCCIPITAL PLATE SCREW DRIVER

Product Name	Reference Number
Occipital Plate Screw Driver	I 7000.INS002

SET SCREW DRIVER

Product Name	Reference Number
Set Screw Driver	I 7000.INS003

SET SCREW HOLDER

Product Name	Reference Number
Set Screw Holder	I 7000.INS004

ROD PUSHER

Product Name	Reference Number
Rod Pusher	I 7000.INS005

FEELER PROBE STRAIGHT

Product Name	Reference Number
Feeler Probe Straight	I 7000.INS006

FEELER PROBE CURVED

Product Name	Reference Number
Feeler Probe Curved	I7000.INS006-C

HEX TORQUE SHAFT

Product Name	Reference Number
Hex Torque Shaft	I7000.INS007

ADJUSTABLE DRILL GUIDE

Product Name	Reference Number
Adjustable Drill Guide	I7000.INS008

DRILL

Product Name	Reference Number
Drill Ø2,4 mm	I7000.INS009
Drill Ø2,9 mm	I7000.INS009-1
Drill Ø3,2 mm	I7000.INS009-2

TAP

Product Name	Reference Number
Tap for Ø3,5 mm	I7000.INS010
Tap for Ø4,0 mm	I7000.INS010-1

ANTI TORQUE

Product Name	Reference Number
Anti Torque	I7000.INS011

TORQUE HANDLE 2Nm

Product Name	Reference Number
Torque Handle 2 Nm	I7000.INS012

ROD HOLDER

Product Name	Reference Number
Rod Holder	I7000.INS013

OCCIPITAL PLATE HOLDER

Product Name	Reference Number
Occipital Plate Holder	I7000.INS013-P

ROD & OCCIPITAL PLATE BENDER

Product Name	Reference Number
Rod & Occipital Plate Bender	I7000.INS014

PLATE BENDER

Product Name	Reference Number
Plate Bender	I7000.INS014-S

PEDICLE PROBE STRAIGHT

Product Name	Reference Number
Pedicle Probe Straight	I7000.INS015

PEDICLE PROBE CURVED

Product Name	Reference Number
Pedicle Probe Curved	I7000.INS015-C

AWL

Product Name	Reference Number
Awl	I7000.INS016

DISTRACTOR

Product Name	Reference Number
Distractor	I7000.INS017

COMPRESSOR

Product Name	Reference Number
Compressor	I7000.INS018

ROD REDUCER

Product Name	Reference Number
Rod Reducer	I7000.INS025

SET SCREW & CONNECTOR BOX

Product Name	Reference Number
Set Screw & Connector Box	I7000.INS022

ROD GRIPPER

Product Name	Reference Number
Rod Gripper	I7000.INS026

ROD CUTTER

Product Name	Reference Number
Rod Cutter	I7000.INS027

FORCEPS ROCKER

Product Name	Reference Number
Forceps Rocker	I7000.INS028

I-HANDLE

Product Name	Reference Number
I - Handle	I7000.INS029

DEPTH GAUGE

Product Name	Reference Number
Depth Gauge	I7000.INS030

ALIGNMENT TOOL

Product Name	Reference Number
Alignment Tool	I7000.INS031

ROD TEMPLATE 200MM

Product Name	Reference Number
Rod Template 200 mm	I 7000.INS032

IN-SITU BENDER RIGHT

Product Name	Reference Number
In-Situ Bender Right	I 7000.INS033R

IN-SITU BENDER LEFT

Product Name	Reference Number
In-Situ Bender Left	I 7000.INS033L

HOOK INSERTER

Product Name	Reference Number
Hook Inserter	I 7000.INS034

HOOK PUSHER

Product Name	Reference Number
Hook Pusher	I 7000.INS036

HOOK ELEVATOR

Product Name	Reference Number
Hook Elevator	I 7000.INS035

HEX WRENCH

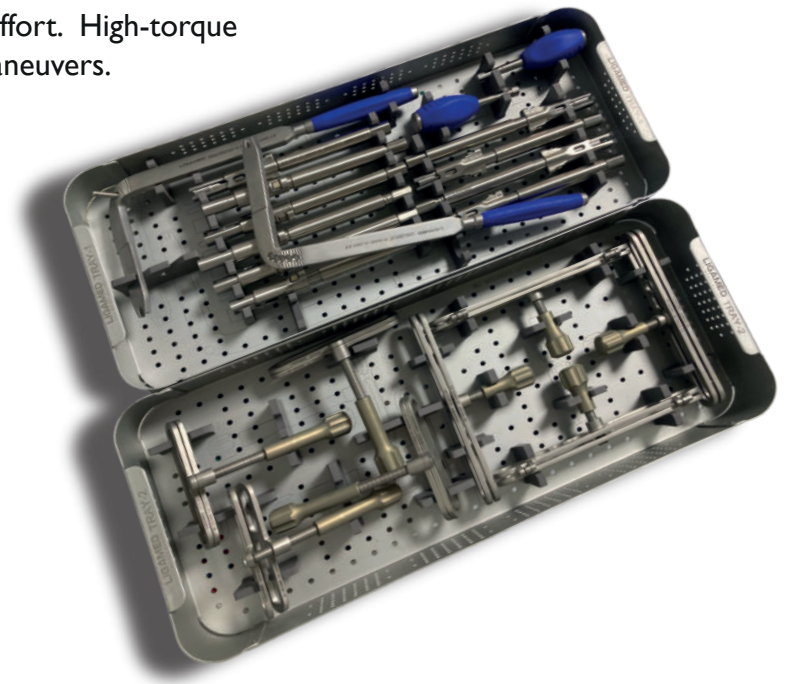
Product Name	Reference Number
Hex Wrench	I 7000.INS037

EXTENDER & DEROTATOR INSTRUMENTS

LIGAMED EXTENDER & DEROTATOR INSTRUMENTS

EXTENDER & DEROTATOR INSTRUMENTS

The Extender & Derotator Instrument Set is designed to provide multiplanar control and segmental alignment in deformity correction. Extender towers facilitate access to deeply positioned implants, while derotator arms allow controlled rotational transfer of the vertebral column. With rod translator and persuader components, rod-to-screw matching is accomplished with minimal effort. High-torque handle–shaft connections and self-retaining mechanisms support safe and efficient maneuvers.





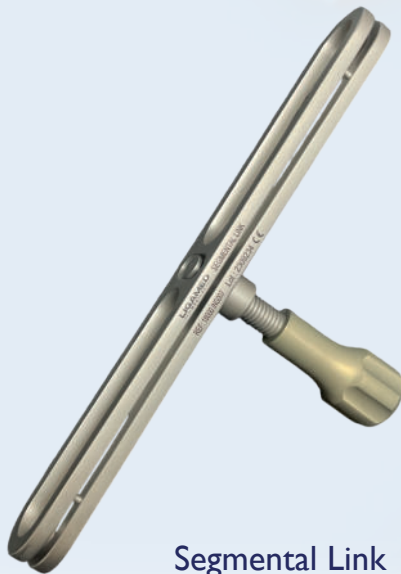
Close Extender



Driver



Interlink



Segmental Link



Coronal Bender Right



Coronal Bender Left

CLOSE EXTENDER

Product Name	Reference Number
Close Extender	I8000.INS002

DRIVER

Product Name	Reference Number
Driver	I8000.INS005

INTERLINK

Product Name	Reference Number
Interlink	I8000.INS006

SEGMENTAL LINK

Product Name	Reference Number
Segmental Link	I8000.INS007

CORONAL BENDER RIGHT

Product Name	Reference Number
Coronal Bender Right	I8000.INS008

CORONAL BENDER LEFT

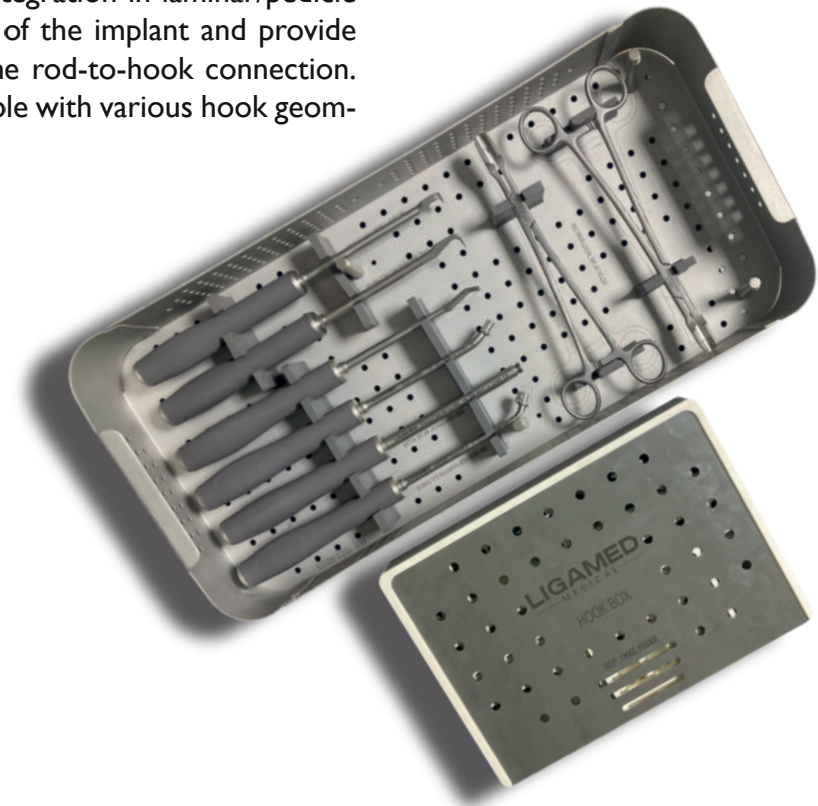
Product Name	Reference Number
Coronal Bender Left	I8000.INS009

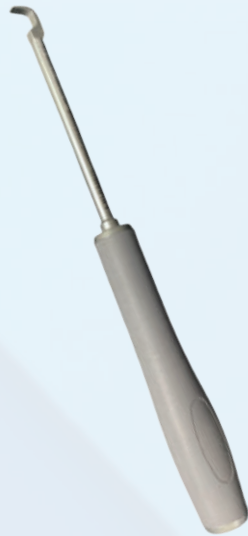
HOOK INSTRUMENTS

LIGAMED HOOK INSTRUMENTS

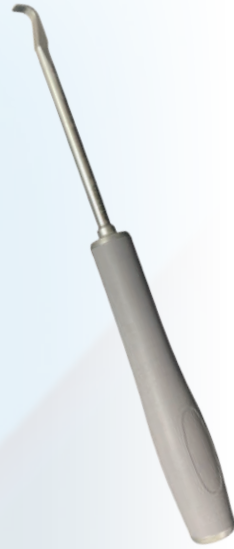
HOOK INSTRUMENTS

The Hook Instrument Set is designed to ensure safe placement and rod integration in laminar/pedicle hook applications. Hook holders and inserters enable controlled handling of the implant and provide optimal bone contact. Reduction forceps and placement guides stabilize the rod-to-hook connection. The set offers effective use in narrow surgical fields with tip designs compatible with various hook geometries, non-slip gripping surfaces, and compact profiles.





Laminar Hook Elevator



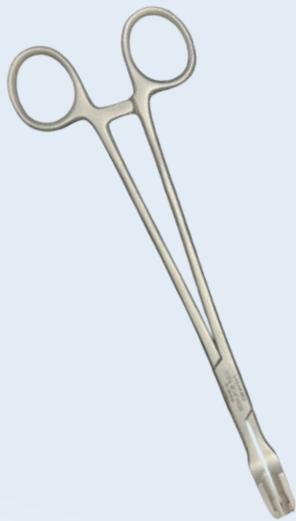
Transverse Process Elevator



Pedicule Finder



Hook Pusher for
Implant Holder



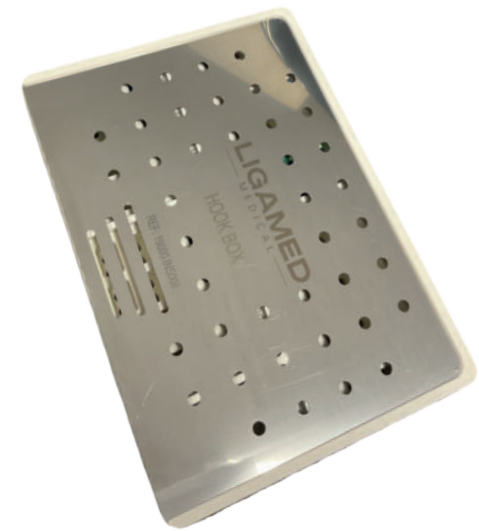
Lateral Implant Holder



Hook Pusher



Straight Implant Holder



Hook Box

LAMINAR HOOK ELEVATOR

Product Name	Reference Number
Laminar Hook Elevator	I 9000.INS001

TRANSVERSE PROCESS ELEVATOR

Product Name	Reference Number
Transverse Process Elevator	I 9000.INS002

PEDICLE FINDER

Product Name	Reference Number
Pedicle Finder	I 9000.INS003

HOOK PUSHER FOR IMPLANT HOLDER

Product Name	Reference Number
Hook Pusher for Implant Holder	I 9000.INS004

LATERAL IMPLANT HOLDER

Product Name	Reference Number
Lateral Implant Holder	I 9000.INS006

STRAIGHT IMPLANT HOLDER

Product Name	Reference Number
Straight Implant Holder	I 9000.INS007

HOOK PUSHER

Product Name	Reference Number
Hook Pusher	I 9000.INS008

HOOK BOX

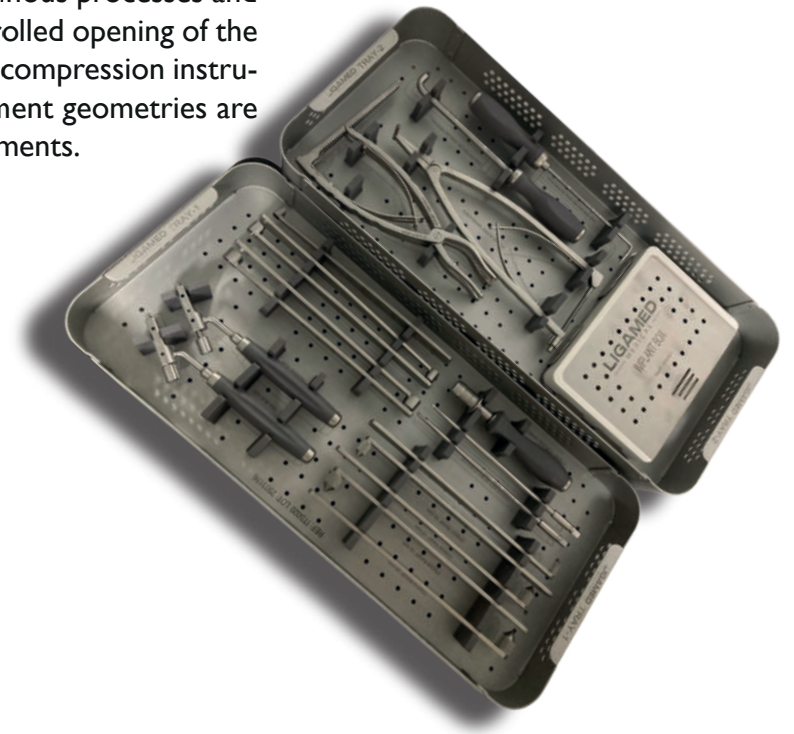
Product Name	Reference Number
Hook Box	I 9000.INS008

LIGAMED INTERSPINOUS DEVICE INSTRUMENTS

LIGAMED INTERSPINOUS DEVICE INSTRUMENTS

INTERSPINOUS DEVICE INSTRUMENTS

Interspinous Device Instrument Set is optimized to perform distraction between spinous processes and implant placement with minimal tissue trauma. Dilators and distractors enable controlled opening of the target interval; a wide range of trials allows accurate implant sizing. The inserter and compression instruments ensure stable placement of the implant at the midline and depth. The instrument geometries are designed to support neural foramen expansion without damaging the posterior elements.





Torque Handle



Perforatore Initial Dilator
4.0 mm



Perforatore Initial Dilator
8.0 mm



Sizer Spreader



Rasp 8 mm



Rasp 10 mm



Rasp 12 mm



Rasp 14 mm



Rasp 16 mm



Insertion Guide
8 mm



Insertion Guide
10 mm



Insertion Guide
12 mm



Insertion Guide
14 mm



Insertion Guide
16 mm



Implant Holder (F)



Implant Holder (M)



Compressor



Set Screwdriver

TORQUE HANDLE

Product Name	Reference Number
Torque Handle	ITS002

PERFORATORE INITIAL DILATOR

Product Name	Reference Number
Perforatore Initial Dilator 4.0 mm	ITS003
Perforatore Initial Dilator 8.0 mm	ITS004

SIZER SPREADER

Product Name	Reference Number
Sizer Spreader	ITS005

RASP

Product Name	Reference Number
Rasp 8 mm	ITS006
Rasp 10 mm	ITS007
Rasp 12 mm	ITS008
Rasp 14 mm	ITS009
Rasp 16 mm	ITS010

INSERTION GUIDE

Product Name	Reference Number
Insertion Guide 8 mm	ITS011
Insertion Guide 10 mm	ITS012
Insertion Guide 12 mm	ITS013
Insertion Guide 14 mm	ITS014
Insertion Guide 16 mm	ITS015

COMPRESSOR

Product Name	Reference Number
Compressor	ITS017

IMPLANT HOLDER

Product Name	Reference Number
Implant Holder (M)	ITS016
Implant Holder (F)	ITS016-I

SET SCREWDRIVER

Product Name	Reference Number
Set Screwdriver	ITS018

LIGAMED[®]

— M E D I C A L —



Ligamed Tıbbi Malzemeler Sanayi ve Ticaret Limited Şirketi
Keçiliköyosb mah. İsmail Kahraman cad. no: 1 iç kapi no: 1A
Yunusemre / Manisa

Phone: 0236 213 10 14 Fax: 0236 213 10 17

www.biomech.com.tr info@ligamed.com.tr