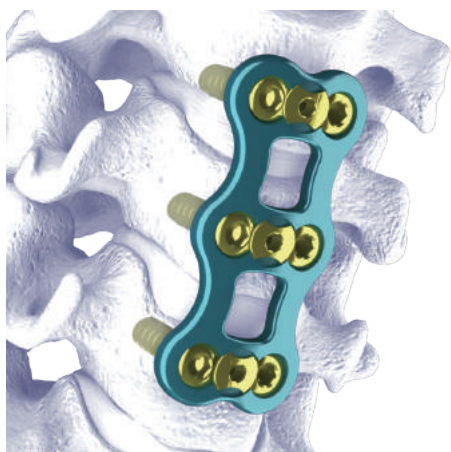


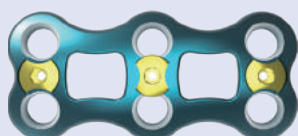
WALEN 颈椎前路钢板系统
WALEN Anterior Cervical System



手术适应症 Indications

适用于创伤、退行性病种、肿瘤、椎管狭窄
颈椎不稳及融合失败导致的不稳和滑脱
Used for Instability and Slipping caused by trauma,
degenerative diseases, tumors, spinal canal stenosis,
cervical instability and failed fusion surgery
注：配用颈椎前路内固定器械包（1503299900）
Instrument Set for Anterior Cervical Plat(1503299900)

11124 颈椎前路钢板
Anterior cervical plate



6 Holes

产品编号 Product No.	孔数 Holes	长度 (mm) Length
11124-(022 ~ 032)	4	22.5/25/27.5/30/32.5
11124-(135 ~ 147)	6	35/37.5/40/42.5/45/47.5
11124-(250 ~ 270)	8	50/52.5/55/57.5/60/62.5/65/70

11125 金属接骨螺钉（皮质骨螺钉 / 椎体钉）
Vertebral screw



产品编号 Product No.	直径 Dia	长度 (mm) Length
11125-(012 ~ 018)	3.5	12/14/16/18

11125 金属接骨螺钉（皮质骨螺钉 / 自攻自钻）
Vertebral screw



产品编号 Product No.	直径 Dia	长度 (mm) Length
11125-(112 ~ 118)	3.5	12/14/16/18

11126 固定螺钉
Revision screw



产品编号 Product No.	直径 Dia	长度 (mm) Length
11126-(012 ~ 018)	4.0	12/14/16/18

NEULEN 颈椎椎板成型系统

NEULEN cervical laminoplasty system



手术适应症 Indications

NEULEN Cervical Laminoplasty System is to be used when there is:

1. 脊髓型颈椎病, 累及 3 个或更多节段。
Multilevel cervical myelopathy.
2. 多节段的颈椎后纵韧带骨化。
Multisegmental OPLL.
3. 先天性或继发性颈椎管狭窄。
Congenital or secondary cervical spinal stenosis.
4. 颈椎管内肿瘤。
Cervical spinal tumour.

注: 配用椎板成型手术器械包 (1506799900)

NEULEN Steel Plate Surgical Instruments Set (1506799900)

11101 椎板成型系统 (椎体成型板)

NEULEN Laminoplasty plate



产品编号 Product No.	高度 (mm) Height
11101012	12
11101014	14
11101016	16

10511 椎板成型系统 (自攻椎板螺钉)

NEULEN screws (Cross self-tapping)



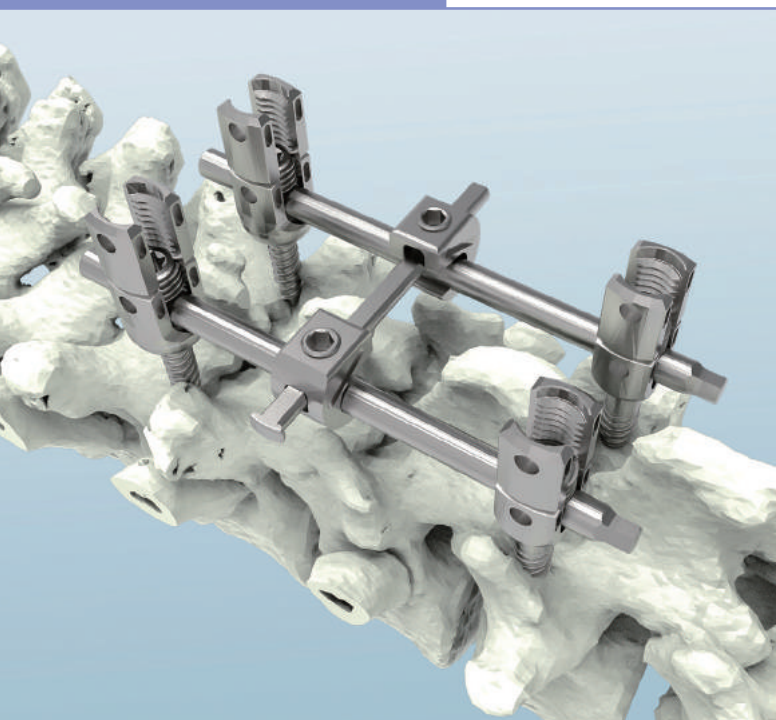
产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
10511306	2.5	6
10511308		8
10511310		10

10511 椎板成型系统 (自攻自钻椎板螺钉)

Screws (Cross self-tapping and self-drilling)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
10511406	2.5	6
10511408		8
10511410		10



脊柱内固定原则：

解剖复位

恢复脊柱的正常生理序列以恢复脊柱的生物力学功能

稳定固定

稳定的固定可促进早日融合

尽量保存血供

为骨质融合创造一个有利的环境

早期、无痛的功能锻炼

对患者脊柱血供、硬膜及神经的损伤程度降到最低，并可缓解患者疼痛，促进功能恢复。

(Master 9-Ia) 脊柱内固定系统 (Master 9-Ia) Spinal System



螺钉 Screw	M9-Ia 系列 U 型螺钉
固定杆 Rod	固定杆Ⅳ (Ø5.5)
横连 Transverse Connector	横连Ⅲ型 (Ø5.5)/ 横连Ⅳ型 (Ø5.5)
适用范围	脊柱骨折、滑脱、退行性病变等

Used for dislocation and fracture of spines

注：配用脊柱内固定器械包 (Master 9-Ia) (1502799901)
Master 9-Ia Series Spinal System Instrument Set(1502799901)

11365 固定螺钉 III 型 M9 短尾
Short Mono-axial Screw (III)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11365-(130 ~ 155)	4.5	35 ~ 50
11365-(230 ~ 255)	5.0	35 ~ 50
11365-(330 ~ 355)	5.5	35 ~ 50
11365-(430 ~ 465)	6.0	35 ~ 50
11365-(530 ~ 565)	6.5	35 ~ 50
11365-(630 ~ 665)	7.0	35 ~ 50

11367 万向螺钉 III 型 M9 短尾
Short Poly-axial Screw (III)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11367-(130 ~ 145)	4.5	35 ~ 50
11367-(230 ~ 245)	5.0	35 ~ 50
11367-(330 ~ 350)	5.5	35 ~ 50
11367-(430 ~ 455)	6.0	35 ~ 50
11367-(530 ~ 555)	6.5	35 ~ 55
11367-(630 ~ 655)	7.0	35 ~ 55

11366 固定螺钉 VII M9 长尾
Long Mono-axial Screw (VII)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11366-(130 ~ 155)	4.5	35 ~ 50
11366-(230 ~ 255)	5.0	35 ~ 50
11366-(330 ~ 355)	5.5	35 ~ 50
11366-(430 ~ 465)	6.0	35 ~ 50
11366-(530 ~ 565)	6.5	35 ~ 50
11366-(630 ~ 665)	7.0	35 ~ 50

11368 万向螺钉 VII 型 M9 长尾
Long Poly-axial Screw (VII)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11368-(130 ~ 145)	4.5	35 ~ 50
11368-(230 ~ 245)	5.0	35 ~ 50
11368-(330 ~ 350)	5.5	35 ~ 50
11368-(430 ~ 455)	6.0	35 ~ 50
11368-(530 ~ 555)	6.5	35 ~ 50
11368-(630 ~ 655)	7.0	35 ~ 50



(Master 10-Ia) 脊柱内固定系统

(Master 10-Ia) Spinal System

螺钉 Screw	M10 系列 U 型螺钉
固定杆 Rod	固定杆 IV (Ø6.0)
横连 Transverse Connector	横连 III 型 (Ø6.0)/ 横连 IV 型 (Ø6.0)
适用范围	脊柱骨折、滑脱、退行性病变等

Used for dislocation and fracture of spines

注: 配用脊柱内固定器械包 (Master 10-Ia) (1502299900)
Master10-Ia Series Spinal System Instrument Set(1502299900)

11480 万向螺钉 II M10 短尾 Short Poly-axial Screw (II)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11480-(030 ~ 045)	4.5	35 ~ 50
11480-(130 ~ 145)	5.0	35 ~ 50
11480-(230 ~ 250)	5.5	35 ~ 50
11480-(330 ~ 355)	6.0	35 ~ 50
11480-(430 ~ 455)	6.5	35 ~ 50
11480-(530 ~ 550)	7.0	35 ~ 50

11478 固定螺钉 III M10 短尾 Short Mono-axial Screw (III)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11478-(130 ~ 155)	4.5	35 ~ 50
11478-(230 ~ 255)	5.0	35 ~ 50
11478-(330 ~ 355)	5.5	35 ~ 50
11478-(430 ~ 465)	6.0	35 ~ 50
11478-(530 ~ 565)	6.5	35 ~ 50
11478-(630 ~ 665)	7.0	35 ~ 50

11479 固定螺钉 VII M10 长尾 Long Mono-axial Screw (VII)

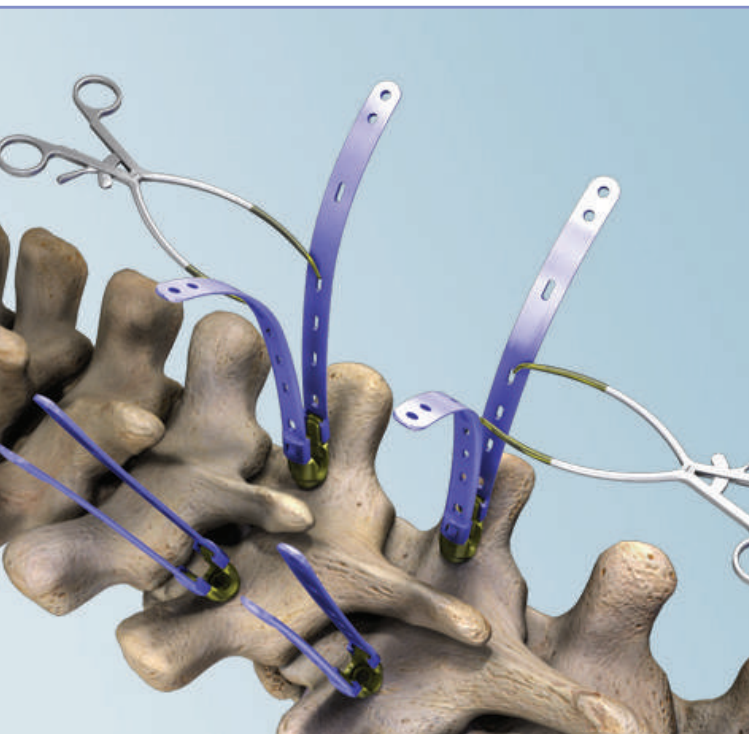


产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11479-(130 ~ 155)	4.5	35 ~ 50
11479-(230 ~ 255)	5.0	35 ~ 50
11479-(330 ~ 355)	5.5	35 ~ 50
11479-(430 ~ 465)	6.0	35 ~ 50
11479-(530 ~ 565)	6.5	35 ~ 50
11479-(630 ~ 665)	7.0	35 ~ 50

11481 万向螺钉 VI M10 长尾 Long Poly-axial Screw (VI)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11481-(030 ~ 045)	4.5	35 ~ 50
11481-(130 ~ 145)	5.0	35 ~ 50
11481-(230 ~ 250)	5.5	35 ~ 50
11481-(330 ~ 355)	6.0	35 ~ 50
11481-(430 ~ 455)	6.5	35 ~ 50
11481-(530 ~ 550)	7.0	35 ~ 50



Master7 系统演绎了全新的微创技术和理念

负螺纹设计，避免滑牙以及获得更好的把持力

柔性微创通道，有利于术中调整和增加视野

中空的双段螺纹设计，
对骨质疏松也能获得很好的把持效果

人体工程学设计的工具，操作更舒适，安装更方便

配合 5.5 连接棒

(Master 7) 脊柱内固定系统

(Master 7) Spinal System



螺钉 Screw	M7 系列 U 型螺钉
固定杆 Rod	固定杆 (微创 Ø5.5) / 弧形固定杆 (微创 Ø5.5)
横连 Transverse Connector	横连 III 型 (Ø5.5) / 横连 IV 型 (Ø5.5)
适用范围	脊柱骨折、滑脱、退行性病变等

Used for dislocation and fracture of spines

注：配用脊柱内固定器械包 (Master 7) (1503399900)
Master7 Series Spinal System Instrument Set(1503399900)

11270 固定螺钉 VIII M7 长尾
Mono-axial screw



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11270-(330 ~ 350)	5.5	30/35/40/45/50
11270-(430 ~ 450)	6.0	30/35/40/45/50
11270-(530 ~ 550)	6.5	30/35/40/45/50

11271 万向螺钉 VIII M7 长尾
Poly-axial screw



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11271-(130 ~ 145)	4.5	30/35/40/45
11271-(330 ~ 350)	5.5	30/35/40/45/50
11271-(430 ~ 450)	6.0	30/35/40/45/50
11271-(530 ~ 550)	6.5	30/35/40/45/50

11272 固定杆 IV
Fixing Rod (Mini Invasive)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11272-(030 ~ 080)	5.5	30 ~ 80(每 5mm 为一规格) In 5mm increments
11272-(090 ~ 120)	5.5	90 ~ 120(每 10mm 为一规格) In 10mm increments
11272-(140 ~ 180)	5.5	140 ~ 180(每 20mm 为一规格) In 20mm increments

11272 固定杆 IV
Curved Fixing Rod (Mini Invasive)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11272-(340 ~ 380)	5.5	40 ~ 80(每 5mm 为一规格) In 5mm increments
11272-(390 ~ 420)	5.5	90 ~ 120(每 10mm 为一规格) In 10mm increments

11273 压紧螺母 M9
Break-off Setscrew



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11273-000	/	/

11324 压紧螺母
Setscrew



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11324-000	/	/

15033 提拉片
Extension Plate



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
1503300100	/	/



(Master 7 -IIa) 脊柱内固定系统

(Master 7 -IIa) Spinal System

螺钉	M7-II 系列 U 型螺钉
固定杆	固定杆IV (Ø5.5)
横连	横连
适用范围	脊柱骨折、滑脱、退行性病变等

注：配用 M7-IIa 脊柱内固定器械包 (1502999903)

M7-II Anterior Lumbar & Vertebra Instruments Set (1502999903)

11278 固定螺钉 II 短尾
Mono-axial screw



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11278-(030 ~ 055)	5.0	30 ~ 55
11278-(130 ~ 155)	5.5	30 ~ 55
11278-(230 ~ 255)	6.0	30 ~ 55
11278-(330 ~ 355)	6.5	30 ~ 55
11278-(430 ~ 455)	7.0	30 ~ 55
11278-(530 ~ 550)	7.5	30 ~ 55

11279 万向螺钉 II 短尾
Poly-axial screw



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11279-(030 ~ 045)	5.0	30 ~ 45
11279-(130 ~ 150)	5.5	30 ~ 50
11279-(230 ~ 255)	6.0	30 ~ 55
11279-(330 ~ 355)	6.5	30 ~ 55
11279-(430 ~ 455)	7.0	30 ~ 55
11279-(530 ~ 555)	7.5	30 ~ 55

11280 固定杆IV型 (弧形)(Ø5.5)
Fixing Rod IV (Ø5.5)



产品编号 Product No.	规格 Specifications	长度 (mm) Length
11280-(040 ~ 090)	Ø5.5	40 ~ 90

注 : 040-090 每 5mm 为一规格
In 5mm increments

11281 固定杆IV型 (直形)(Ø5.5)
Fixing Rod IV (Ø5.5)



产品编号 Product No.	规格 Specifications	长度 (mm) Length
11280-(040 ~ 150)	Ø5.5	40 ~ 150

注 : 040-150 每 5mm 为一规格
In 5mm increments

11282 M7 自断螺塞
Break-off Setscrew



产品编号 Product No.	规格 Specifications	长度 (mm) Length
11282-000	/	/

11314 固定杆Ⅳ型 (Ø5.5)
Fixing Rod **Ⅳ** (Ø5.5)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11314-(050 ~ 200)	5.5	50 ~ 200
11314-(300 ~ 500)	5.5	300/400/500

11412 固定杆Ⅳ型 (Ø6.0)
Fixing Rod **Ⅳ** (Ø6.0)



产品编号 Product No.	直径 (mm) Dia	长度 (mm) Length
11412-(050 ~ 200)	6.0	50 ~ 200
11412-(300 ~ 500)	6.0	300/400/500

注：050-200 每 5mm 为一规格
In 10mm increments

11334 横连Ⅳ型 (Ø5.5)
Crosslink **Ⅳ** (Ø5.5)



产品编号 Product No.	规格 Specifications	长度 (mm) Length
11334-(060 ~ 070)	Ø5.5	60/65/70

11434 横连Ⅳ型 (Ø6.0)
Crosslink **Ⅳ** (Ø6.0)



产品编号 Product No.	规格 Specifications	长度 (mm) Length
11434-(060 ~ 070)	Ø6.0	60/65/70

11333 横连Ⅲ型 (Ø5.5)
Crosslink **Ⅲ** (Ø5.5)



产品编号 Product No.	规格 Specifications	长度 (mm) Length
11333-(060 ~ 080)	Ø5.5	60/65/70/75/80

11433 横连Ⅲ型 (Ø6.0)
Crosslink **Ⅲ** (Ø6.0)



产品编号 Product No.	规格 Specifications	长度 (mm) Length
11433-(060 ~ 080)	Ø6.0	60/65/70/75/80

椎体成形系统

Kyphoplasty System

华森椎体成形系统，是专门设计用于经皮微创治疗胸腰椎椎体压缩性骨折的手术器械，它通过经皮建立工作通道，进行压缩性椎体骨折的扩张成形，并将“骨水泥”安全有效的注入压缩性骨折的椎体中，恢复椎体高度，增强椎体强度，提高椎体稳定性，缓解脊柱疼痛，提高患者的生活质量。

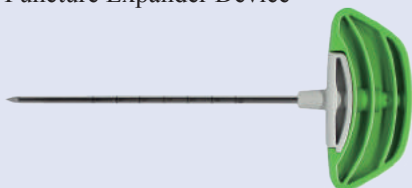
适应症

适用于以下原因引起的胸腰椎椎体压缩性骨折

1. 原发性骨质疏松 2. 继发性骨质疏松
3. 多发性骨髓瘤 4. 骨转移瘤
5. 创伤

B-3.5 系列胸椎椎体成形系统

B-3.5-1 穿刺扩张器组件 Puncture Expander Device



产品编号 Product No.	型号规格 Model specification	数量 Quantity
19002301	B-3.5-1	2

注：外径 3.5mm，由实心穿刺扩张器和扩张器套管组成，穿刺扩张器尖端三棱型，扩张器套管尖端圆弧倒角，两者流畅匹配，穿刺完成后扩张器套管作为工作通道使用，节省操作步骤，节约手术时间。

Note: With an outer diameter of 3.5mm, the Puncture Expander Device is composed of puncture expander and expander cannula. The tip of the Puncture Expander is prismatic, while that of the Expander Cannula is fillet, which can match each other well. After the puncture, the Expander Cannula is used as working cannula for successive steps, which will facilitate the procedures and minimize the operation time.

B-3.5-3 骨钻 Drill



产品编号 Product No.	型号规格 Model specification	数量 Quantity
19002303	B-3.5-3	1

注：骨钻直径 3.0mm，刻度标记，钻入深度可控。

Note: With the diameter of 3.0mm and tick marks, the drill depth is controllable.

B-3.5-2 骨水泥填充器组件

Bone Cement Filling Device



产品编号 Product No.	型号规格 Model specification	数量 Quantity
19002302	B-3.5-2	6

注：外径 3.0mm，由骨水泥填充器套管和骨水泥填充器推杆组成，推杆尾部扁宽，推注时确保压力均衡，管壁光滑，骨水泥灌注流畅；内外管腔间隙小于 0.1mm，确保骨水泥充分灌注。

Note: With an outer diameter of 3.5mm, the Bone Cement Filling Device is composed of filling cannula and filling pushrod. The end of filling pushrod is broad and flat, which can ensure the pressure balanced, cannula internal wall smooth and injection successful in filling cement. The gap between external and internal cavities is less than 0.1mm, ensuring the thorough perfusion of bone cement.

B-4.2 系列腰椎椎体成形系统

B-4.2-1 穿刺器组件

Puncture Device



产品编号 Product No.	型号规格 Model specification	数量 Quantity
19002101	B-4.2-1	2

注：外径 3.0mm，手柄采用人体工学设计，卡口设计，术中操作方便，刻度标记，穿刺深度可控。

Note: With an outer diameter of 3.0mm, ergonomically designed handle and bayonet fixing design, the puncture device is easy to be used in procedures. The tick marks ensure the puncture depth controllable.

B-4.2-2 穿刺扩张器组件

Puncture Expander Device



产品编号 Product No.	型号规格 Model specification	数量 Quantity
19002102	B-4.2-2	1

注：外径 4.2mm，由实心穿刺扩张器和扩张器套管组成，穿刺扩张器尖端三棱型，扩张器套管尖端圆弧倒角，两者流畅匹配，穿刺完成后扩张器套管作为工作通道使用，节省操作步骤，节约手术时间。

Note: With an outer diameter of 4.2mm, the Puncture Expander Device is composed of puncture expander and expander cannula. The tip of the Puncture Expander is prismatic, while that of the Expander Cannula is fillet, which can match each other well. After the puncture, the Expander Cannula is used as working cannula for successive steps, which will facilitate the procedures and minimize the operation time.

B-4.2-3 扩张器组件 Expender Device



产品编号 Product No.	型号规格 Model specification	数量 Quantity
19002103	B-4.2-3	2

注：外径 4.2mm，旋口设计，连接牢固，刻度标记，插入深度可控。

Note: With an outer diameter of 4.2mm, the rotary cavity design ensures the firm connection, while the tick marks ensure the insertion depth controllable.

B-4.2-4 骨水泥填充器组件 Bone Cement Filling Device



产品编号 Product No.	型号规格 Model specification	数量 Quantity
19002104	B-4.2-4	6

注：外径 3.5mm，由骨水泥填充器套管和骨水泥填充器推杆组成，推杆尾部扁宽，推注时确保压力均衡，管壁光滑，骨水泥灌注流畅；内外管腔间隙小于 0.1mm，确保骨水泥充分灌注。

Note: With an outer diameter of 3.5mm, the Bone Cement Filling Device is composed of filling cannula and filling pushrod. The end of filling pushrod is broad and flat, which can ensure the pressure balanced, cannula internal wall smooth and injection successful in filling cement. The gap between external and internal cavities is less than 0.1mm, ensuring the thorough perfusion of bone cement.

B-4.2-5 骨钻 Drill



产品编号 Product No.	型号规格 Model specification	数量 Quantity
19002105	B-4.2-5	1

注：骨钻直径 3.5mm，刻度标记，钻入深度可控。

Note: With the diameter of 3.5mm and tick marks, the drill depth is controllable.

B-4.2-6 导引丝 Guide Wire



产品编号 Product No.	型号规格 Model specification	数量 Quantity
19002106	B-4.2-6	2

注：头端圆头设计，标有刻度，便于术中操作。

Note: Blunt tip and tick marks can facilitate the use in procedures.



椎间融合器 (Cage01 腰椎)

- “子弹”型设计。具有自动撑开功能。
- 中空设计，提供较大的植骨空间
- 双弧面设计，更贴近终极板形态
- 卡扣式把持，提供植入时的稳定性

椎间融合器 (Cage02 颈椎)

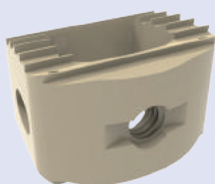
- 颈椎 Cage 上下面均有防退齿，有效的防止产品自身的移位
- 采用高亮显影合金材料，提高产品植入后的形态判断
- 产品中空设计，提供更多的植骨空间
- 优化的把持设计，提高产品支撑能力
- 多种规格可供选择

椎间融合器 (Cage01 腰椎)
Intervertebral Fusion Cage (lumbar)

PEEK- OPTIMA®

产品编号 Product No.	长度 Length	宽度 Breadth	高度 (mm) Height
61602- (006-012)	20	10	6/8/10/12
61606- (007-013)	22	10	7/9/11/13
61610- (008-012)	26	10	8/10/12
61614- (009-013)	32	10	9/11/13

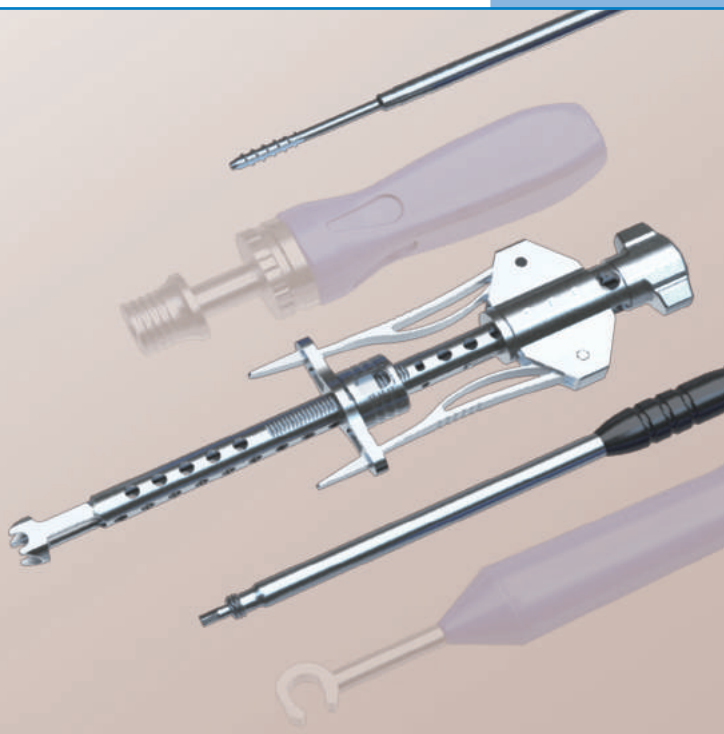
注：配用腰椎融合器器械包 (1507129900)
Lumbar Vertebra System Instrument Set(1507129900)

椎间融合器 (Cage02 颈椎)
Intervertebral Fusion Cage (Cervical)

PEEK- OPTIMA®

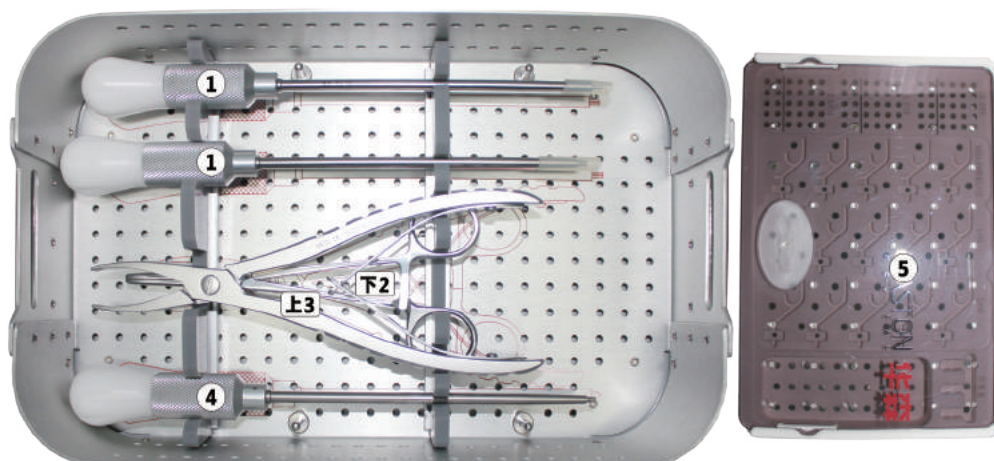
产品编号 Product No.	长度 Length	宽度 Breadth	高度 (mm) Height
61621-004	11	14	4
61621-005			5
61621-006			6
61621-007			7
61621-008			8
61621-009	11	14	9
61621-010			10
61621-011			11
61621-012			12
61621-013			13

注：配用颈椎融合器器械包 (1507029900)
Cervical Vertebra System Instrument Set(1507029900)



- 逾二十年精密工具制造经验
- 与国际一流骨科公司多年合作，掌握各种最新工艺技术
- 一流工程师队伍，不断创新

1506799900 椎板成型手术器械包 (NEULEN) NEULEN Steel Plate Surgical Instruments Set



序号 No.	器械编号 Product No.	器械名称	Product Name	数量 Qty
1	1506700100	十字起子	Screwdriver (Cross Head)	2
2	1506700300	持板钳	Plate Holding Forceps	1
3	1506700400	骨撬钳	Retractor	1
4	1506700200	开孔器	Awl For Opening Hole	1
5	1506700500	NEULEN 颈椎板螺钉盒	Screw Case	1
6	1506700000	NEULEN 颈椎板器械盒	Instrument Case	1

1502299900 脊柱内固定器械包 (Master10-Ia)

Master10-Ia Series Spinal System Instrument Set



1502299900 脊柱内固定器械包 (Master10-Ia)

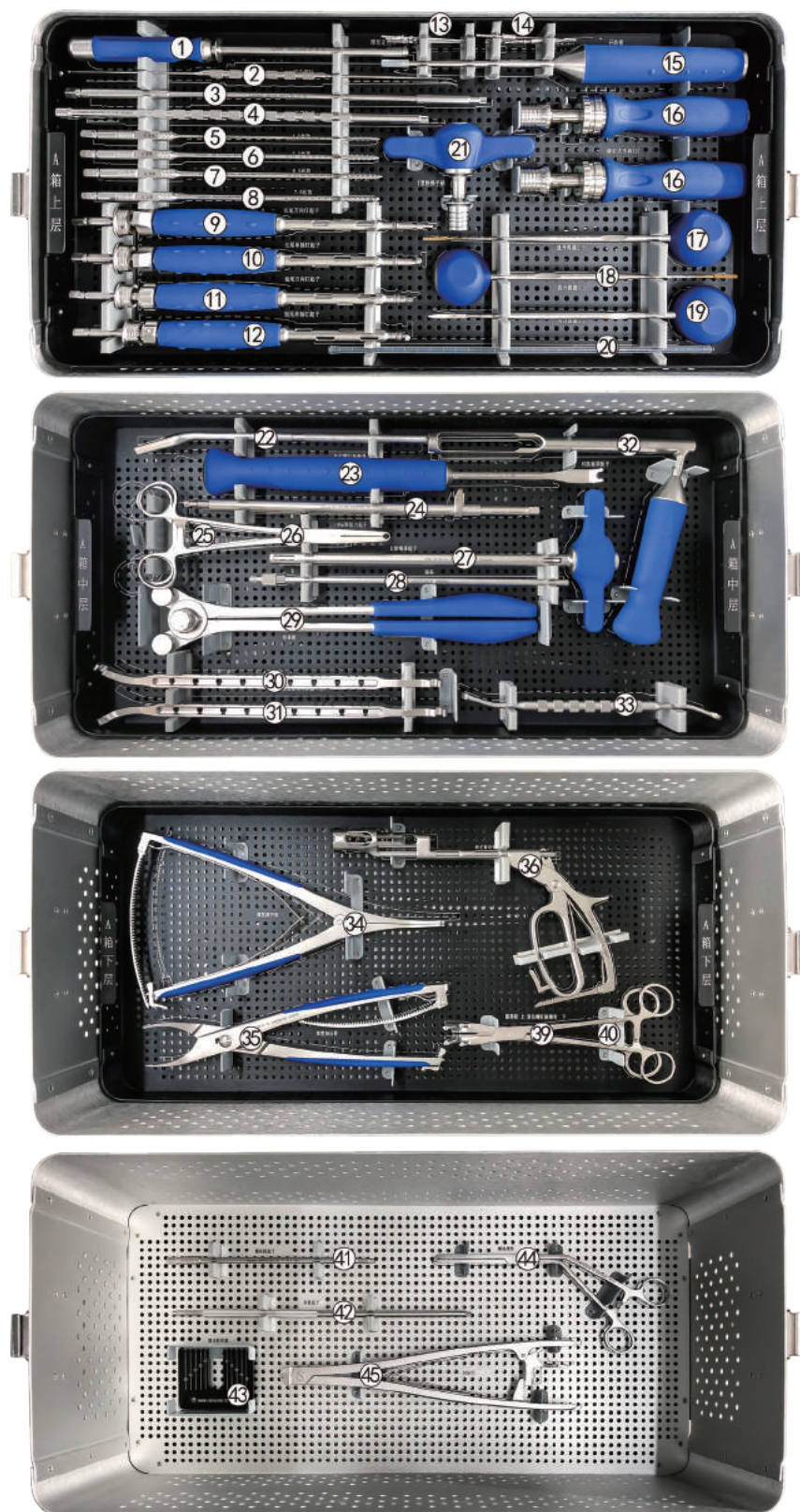
Master10-Ia Series Spinal System Instrument Set

序号 No.	器械编号 Product No.	器械名称	Product Name	数量 Qty
1	1502704600	开路锥	Awl	1
2	1503302300	快换棘轮式手柄	Ratchet Handle	2
3	1502700700	定位针 柱形	Column Locating Pin	4
4	1502700800	定位针 球形	Ball Locating Pin	4
5	1502700400	开路器 直 (Ø2.5)	Straight Guide For Awl (Ø2.5)	1
6	1502700200	开路器 直 (Ø3.2)	Straight Guide For Awl (Ø3.2)	1
7	1502700300	开路器 弯 (Ø3.5)	Curved Guide For Awl (Ø3.5)	1
8	1502704300	横连接起子 (SW3.5)	Transverse Connection Screwdriver	1
9	1502700600	定位针起子	Loction Pin Screwdriver	1
10	1502701600	T 型快换手柄	Quickcoupling Handle (T)	1
11	1502330300	双头探针	Double Head Straight Holt Probe	1
12	1502201800	复位螺钉折断器 (6)	Reduction Screw Breaker (6)	1
13	1502200100	硬探针	Hard Holt Probe	1
14	1502202000	扭力起子 (11Nm)	Torque Wrench (11N.m)	1
15	1502700900	丝锥 (Ø4.5)	Tap 4.5	1
16	1502701000	丝锥 (Ø5.5)	Tap 5.5	1
17	1502701100	丝锥 (Ø6.5)	Tap 6.5	1
18	1502701200	丝锥 (Ø7.0)	Tap 7.0	1
19	1500220900	插塞起子 (SW3.5)	Plug Screwdriver (SW3.5)	2
20	1502810900	新 M10 模棒 (30cm)	Template (30cm)	1
21	1502200700	短尾单轴钉起子 (M10)	Screwdriver For M10 Mono-axial Screws (Short)	1
22	1502201500	复位万向钉起子 (M10)	Screwdriver For M10 Multi-axial Screws (Long)	1
23	1502201600	复位单轴钉起子 (M10)	Screwdriver For M10 Multi-axial Screws (Long)	1
24	1502200600	短尾万向钉起子 (M10)	Screwdriver For M10 Multi-axial Screws (Short)	1
25	1502201100	对抗套筒扳手 (6)	Counter Guide Spanner (6)	1
26	1502200900	压棒器 (5.5/6.0)	Rod Pusher (5.5/6.0)	1
27	1502703300	转棒扳手 (SW5.0)	Rotating Connecting Rod Sapnner (SW5.0)	1
28	1502201400	T 型扳手 (T28)	T-Wrench (T28)	1
29	1502201700	复位螺钉摇摆钳 (6)	Swing Forceps For Reduction Screws (6)	1
30	1502201000	摇摆钳 (6)	Swing Forceps (6)	1
31	1502202100	持取钳	Holding Holder	1
32	1502301500	持棒钳 (5.5/6.0)	Rod Holder (5.5/6.0)	1
33	1502601700	新 M10 弯棒器 (5.5/6.0)	Rod Bender (5.5/6.0)	1
34	1502202300	横连接钳	Transverse Connection Forceps	1
35	1502202400	横连接钳 (方头)	Transverse Connection Forceps (Square Head)	1
36	1502201300	转棒钳 (6)	Rod Rotating Clamp (5.5)	1
37	1502703200	弧形撑开钳 (5.5/6.0)	Curved Distracting Forceps (5.5/6.0)	1
38	1502201900	撑开钳 (6)	Distracting Forceps (5.5/6.0)	1
39	1502703100	弧形加压钳 (5.5/6.0)	Curved Pressure Forceps (5.5/6.0)	1
40	1502202200	对抗套筒扳手	Counter Guide Spanner	1
41	1502201200	枪式 / 蛙式复位钳 (M10)	Collinear Reduction Forceps (M10)	1
42	1502200000	脊柱内固定器械盒 M10 I	Instrument Case	1
*43	1502203300	梅花扳手杆 (T28)	Torx Spanner Handle (T28)	1
*44	1502600300	扭力扳手 (12N.m)	Torque Wrench (12N.m)	1
*45	1502330600	扁横连内六角扳手 (SW4.5)	Hexagonal Screwdriver for Oblate Transverse Connector (SW4.5)	1
*46	1502203200	对抗套筒扳手 (旋转型)(6)	Counter Guide Spanner(Spin)(6)	1

* 以上不包括不同规格、型号及定制器械，如需要请联系我公司

1502799901 脊柱内固定器械包 (Master9-Ia)

Master 9-Ia Series Spinal System Instrument Set



1502799901 脊柱内固定器械包 (Master9-Ia)

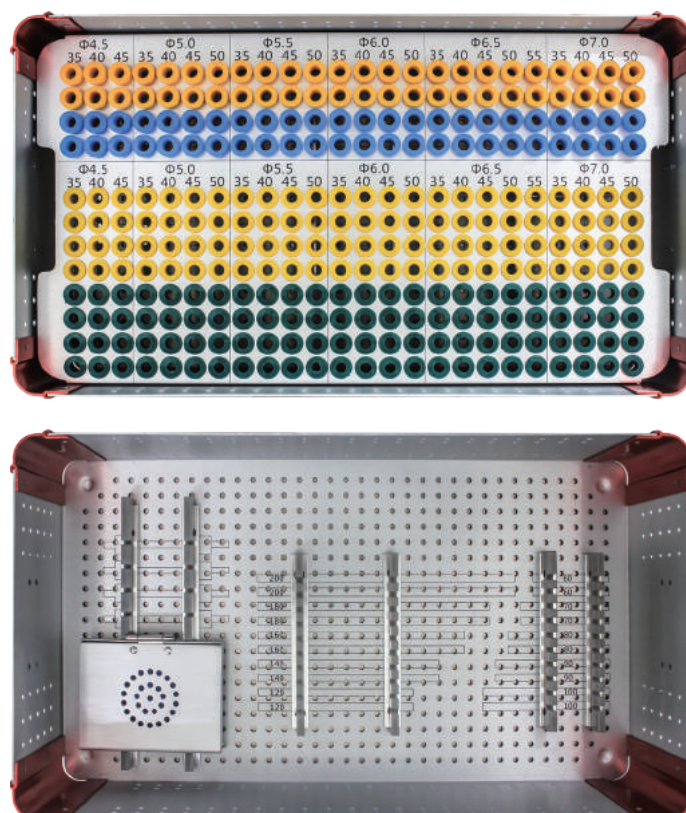
Master 9-Ia Series Spinal System Instrument Set

序号 No.	器械编号 Product No.	器械名称	Product Name	数量 Qty
1	1502700600	定位针起子	Location Pin Screwdriver	1
2	1502330300	双头探针	Double Head Straight Holt Probe	1
3	1502701700	扳手杆 (T28-1)	Torque Handle (T28-1)	1
4	1502701800	插塞起子 (SW6.35/T28-1)	Plug Screwdriver (SW6.35/T28-1)	2
5	1502700900	丝锥 4.5	Tap 4.5	1
6	1502701000	丝锥 5.5	Tap 5.5	1
7	1502701100	丝锥 6.5	Tap 6.5	1
8	1502701200	丝锥 7.0	Tap 7.0	1
9	1502703400	长尾万向钉起子 (M9)	Screwdriver For M9 Multi-axial Screws (Long)	1
10	1502703500	长尾单轴钉起子 (M9)	Screwdriver For M9 Multi-axial Screws (Long)	1
11	1502701400	短尾万向钉起子 (M9)	Screwdriver For M9 Mono-axial Screws (Short)	1
12	1502701500	短尾单轴钉起子 (M9)	Screwdriver For M9 Mono-axial Screws (Short)	1
13	1502700800	定位针 球形	Ball Locating Pin	4
14	1502700700	定位针 柱形	Column Locating Pin	4
15	1502704600	开路锥	Awl	1
16	1503302300	快换棘轮手柄	Ratchet Handle	2
17	1502700400	开路器 直 2.5	Straight Guide For Awl 2.5	1
18	1502700200	开路器 直 3.2	Straight Guide For Awl 3.2	1
19	1500700300	开路器 弯 3.5	Curved Guide For Awl 3.5	1
20	1502810900	新 M10 模棒 (30cm)	Template (30cm)	1
21	1502701600	T 型快换手柄	Quickcoupling Handle (T)	1
22	1502703900	复位钉折断器 (5.5)	Reduction Screw Breaker (5.5)	1
23	1502702500	压棒器 (5.5/6.0)	Rod Pusher (5.5/6.0)	1
24	1502704100	扭力起子 (10Nm)	Torque Wrench (10N.m)	1
25	1502202400	横连接钳 (方头)	Transverse Connection Forceps (Square Head)	1
26	1502301500	持棒钳 (5.5/6.0)	Rod Holder (5.5/6.0)	1
27	1502702900	折断螺塞起子 (SW6.35)	Screwdriver For Self-break Screws (SW6.35)	1
28	1502703000	通条	Plug Take Out Screwdriver	1
29	1502601700	新 M10 弯棒器 (5.5/6.0)	Rod Bender (5.5/6.0)	1
30	1502702300	矢状面原位弯棒器 (左) (5.5)	Sagittal In Situ Rod Bender (Left) (5.5)	1
31	1502702400	矢状面原位弯棒器 (右) (5.5)	Sagittal In Situ Rod Bender (Right) (5.5)	1
32	1502705200	对抗套筒扳手 (Ø5.5)	Counter Guide Spanner(5.5)	1
33	1502703300	转棒扳手 (SW5.0)	Rotating Connecting Rod Sapnner (SW5.0)	1
34	1502703200	弧形撑开钳 (5.5/6.0)	Curved Distracting Forceps (5.5/6.0)	1
35	1502703100	弧形加压钳 (5.5/6.0)	Curved Pressure Forceps (5.5/6.0)	1
36	1502702600	枪式 / 蛙式复位钳 (5.5)	Collinear Reduction Forceps (5.5)	1
* 37	1502705300	梅花扳手杆 (T28-1)	Torx Spanner Handle (T28-1)	1
* 38	1502600300	扭力扳手	Torque Wrench	1
39	1502703800	复位钉摇摆钳 (5.5)	Swing Forceps For Reduction Screws (5.5)	1
40	1502702700	摇摆钳 (5.5)	Swing Forceps (5.5)	1
41	1502704300	横连接起子 (SW3.5)	Transverse Connection Screwdriver (SW3.5)	1
42	1500220900	插塞起子 (SW3.5/T28)	Plug Screwdriver (SW3.5)	1
43	1502704200	横连测量器	Transverse Connection Gauge	1
44	1502704500	横连接钳 (3.0)	Transverse Connection Forceps	1
45	1502704000	转棒钳 (5.5)	Rod Rotating Clamp (5.5)	1
46	1502710000	器械盒	Instrument Case	1
* 47	1502330600	扁横连内六角扳手 (SW4.5)	Hexagonal Screwdriver for Oblate Transverse Connector (SW4.5)	1
* 48	1502705200	对抗套筒扳手 (旋转型) (5.5)	Counter Guide Spanner(Spin)(5.5)	1

* 以上不包括不同规格、型号及定制器械, 如需要请联系我公司

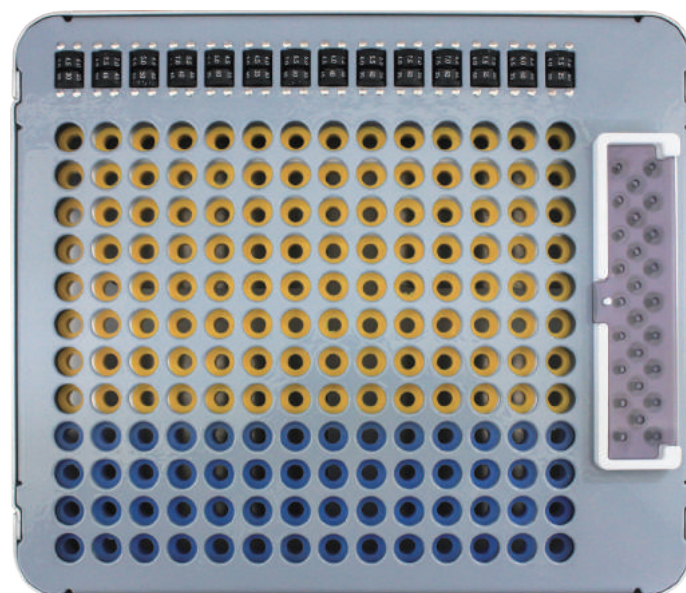
1502700000 脊柱钉盒 (Master9-Ia/Master10-Ia)

Master 9-Ia/Master 10-Ia Screw Set



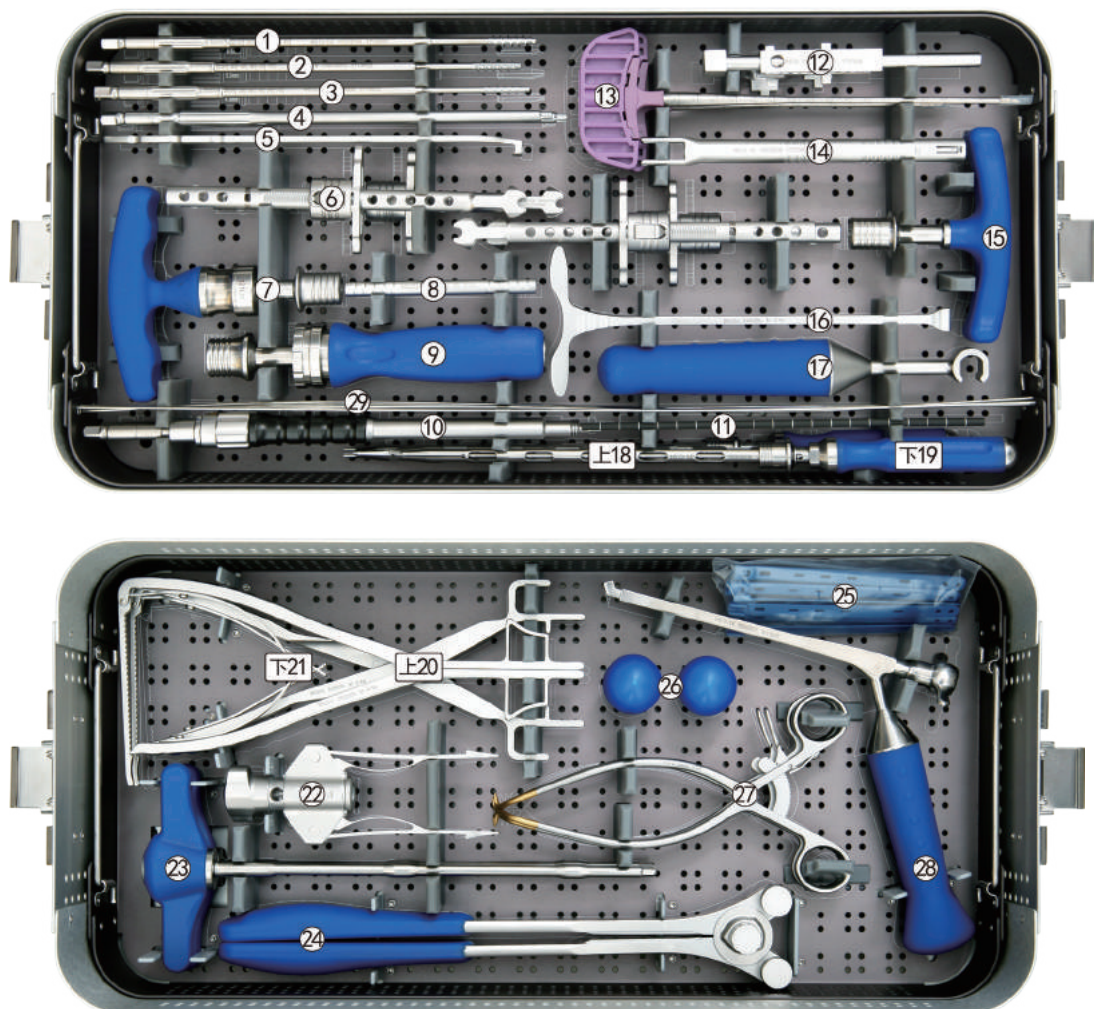
1509001900 定制脊柱钉盒 (Master9-Ia/Master10-Ia)

Master 9-Ia/Master 10-Ia Screw Set



1503399900 脊柱内固定器械包 (Master7)

Master 7 Series Spinal System Instrument set



1503399900 脊柱内固定器械包 (Master7)

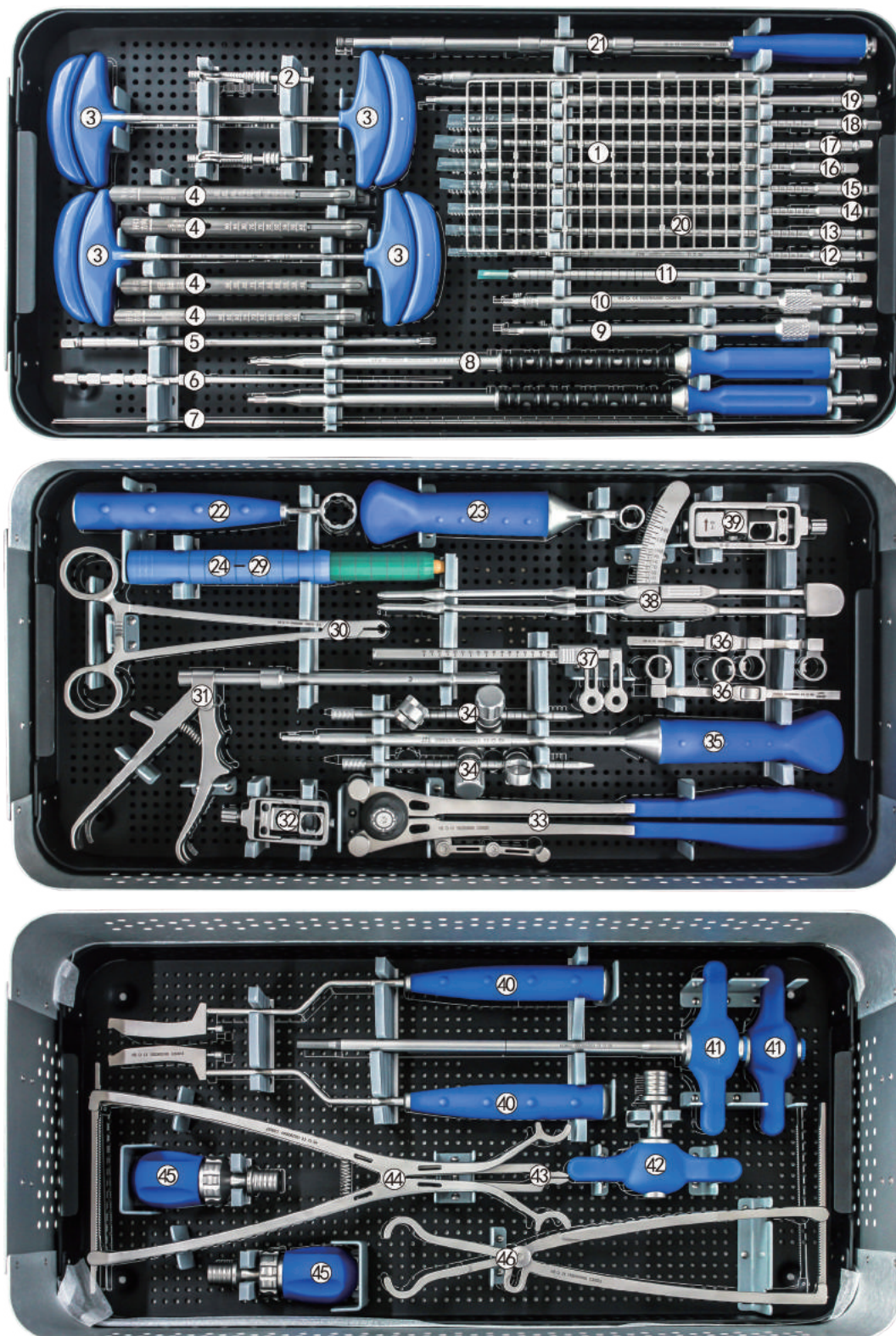
Master 7 Series Spinal System Instrument set

序号 No.	器械编号 Product No.	器械名称	Product Name	数量 Qty
1	1503300200	4.5 丝锥	Tap 4.5	1
2	1503300300	5.5 丝锥	Tap 5.5	1
3	1503300400	6.5 丝锥	Tap 6.5	1
4	1503300700	梅花起子	Torx Screwdriver	2
5	1503301300	钉尾折断器	Screw Breaker	1
6	1503301600	压棒器 (提拉套筒)	Rod Pusher	4
7	1502600300	扭力手柄 (12N)	Torque Spanner(12N)	1
8	1503300800	丝锥套筒	Tap Guide	1
9	1503302300	快换棘轮手柄	Quick Coupling Ratchet Handle	1
10	1503300500	螺钉上钉器	Screw Inserter	2
11	1503301000	模棒	Template	1
12	1503301500	连接套	Connecting Sleeve	1
13	1503302100/12100	穿刺器 (短 / 长)	Puncture Device(Long/Short)	各 1/each
14	1503300900	对抗套筒	Counter Guide	1
15	1502610200	T 型快换手柄	Quick Coupling Handle(T)	1
16	1503301200	调钉器	Screw Adapter	1
17	1503302400	对抗扳手	Counter Spanner	1
18	1503300600	螺塞持取器六角	Nut Holder (Hex)	1
19	1503310600	螺塞持取器梅花	Nut Holder (Torx)	1
20	1503302000	撑开钳	Distracting Forcep	1
21	1503301900	加压钳	Compression Forcep	1
22	1503301400	压棒助推器	Rod Pusher	1
23	1503301800	最终螺丝起子	Screwdriver	2
24	1502601700	弯棒钳	Rod Bending Forcep	1
25	1503300100	提拉片	Pulling Bolt	20
26	1503302800	推柄	Pushing Handle	2
27	1503302900	牵开钳	Retractor	2
28	1503301700	L 型持棒器	L-Rod Holding Clamp	1
29	1503301100	导针 (Ø1.5)	Ø1.5 Guide Pin	8
30	1503300000	器械盒	Instrument Case	1

* 器械盒内自带 20 片提拉片 1503300100

1502999903 脊柱内固定器械包 (Master7-IIa)

Master 7-IIa Series Spinal System Instrument set



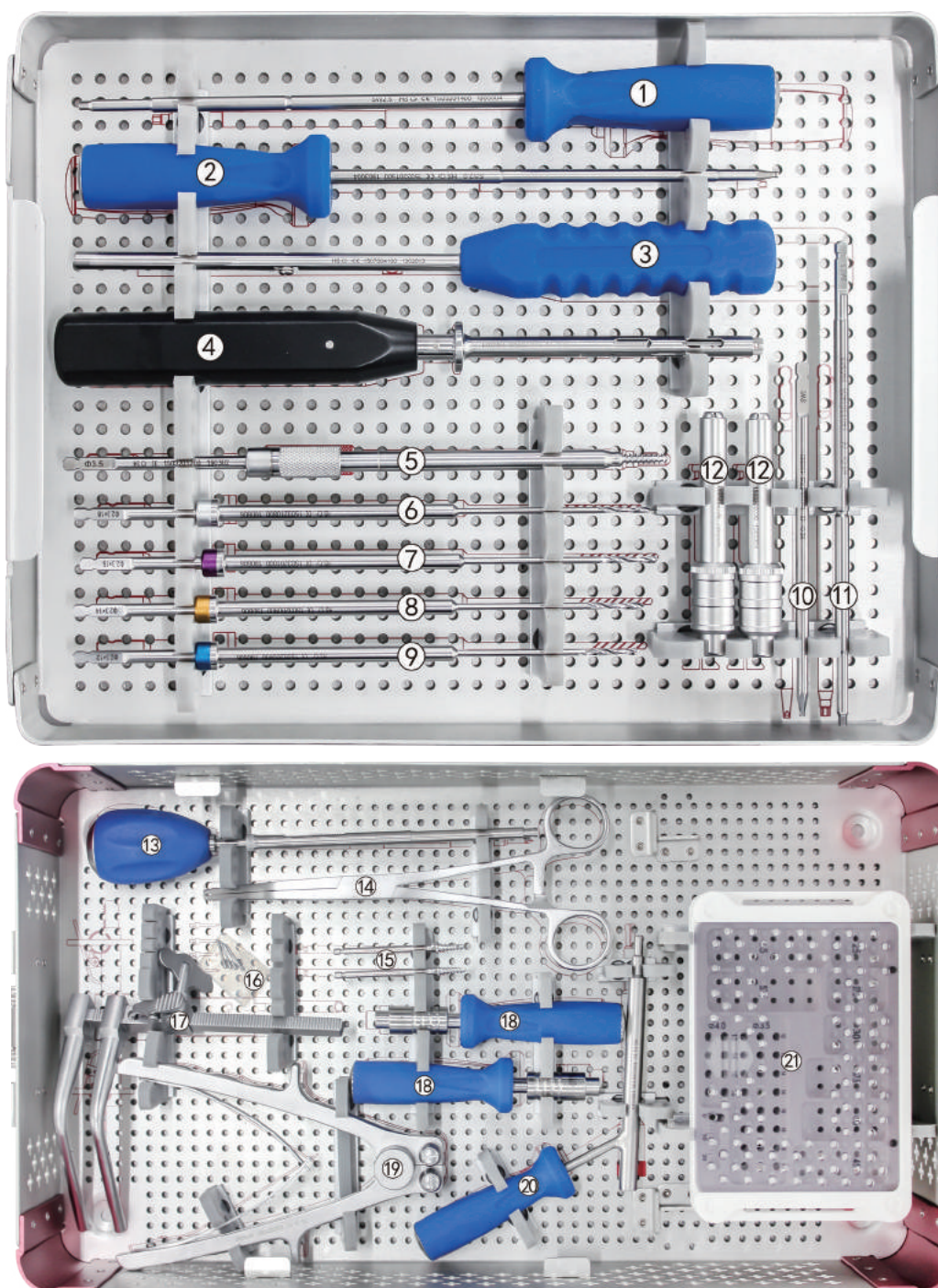
1502999903 脊柱内固定器械包 (Master7-IIa)

Master 7-IIa Series Spinal System Instrument set

序号 No.	器械编号 Product No.	器械名称	Product Name	数量 Qty
1	1502909200	网板	Net Plate	1
2	1502907000	导针取出器	Guide Wire Extractor	2
3	1502907300	穿刺针	Puncture Pin	4
4	1502907400	微创套管	Minimally Invasive Guide	8
5	1502906400	调节起子	Adjusting Screwdriver	1
6	1502906300	硬探针	Hard Probe	1
7	1502906200	导针 (Ø1.5)	Guide Wire (Ø1.5)	8
8	1502905800	加压起子 (T27)	Compression Screwdriver (T27)	2
9	1502905500	上钉起子	Screw Inserter	2
10	1502905400	取钉起子	Screwdriver	1
11	1502906100	开口锥	Open Awl	1
12	1502909300	中空丝攻 (Ø4.5)	Hollow Tap (Ø4.5)	1
13	1502907500	中空丝攻 (Ø5.0)	Hollow Tap (Ø5.0)	1
14	1502907600	中空丝攻 (Ø5.5)	Hollow Tap (Ø5.5)	1
15	1502907700	中空丝攻 (Ø6.0)	Hollow Tap (Ø6.0)	1
16	1503907800	中空丝攻 (Ø6.5)	Hollow Tap (Ø6.5)	1
17	1502907900	中空丝攻 (Ø7.0)	Hollow Tap (Ø7.0)	1
18	1502909400	中空丝攻 (Ø7.5)	Hollow Tap (Ø7.5)	1
19	1500907100	翻修起子 (T27)	Refurbishment Screwdriver (T27)	1
20	1502908000	最终起子 (T27)	Final Screwdriver	2
21	1502906000	单头插塞起子 (T27)	Single End Plug Screwdriver	2
22	1502905300	平行连接扳手	Parallel	1
23	1502905200	对抗扳手	Counter Spanner	1
24	1502908100	多级套管 (Ø5.8)	Multilayer Sleeve (Ø5.8)	2
25	1502906500	多级套管 (Ø9)	Multilayer Sleeve (Ø9)	2
26	1502906600	多级套管 (Ø12)	Multilayer Sleeve (Ø12)	2
27	1502906700	多级套管 (Ø15.2)	Multilayer Sleeve (Ø15.2)	2
28	1502906800	多级套管 (Ø18.5)	Multilayer Sleeve (Ø18.5)	2
29	1502906900	多级套管 (Ø21.8)	Multilayer Sleeve (Ø21.8)	2
30	1502902800	持棒钳 (5.5)	Rod Holder (5.5)	1
31	1502905000	解锁器	Unlocker	2
32	1502908700	交叉连接器 (短)	Crossed Connecting Device (Short)	1
33	1502905600	弯棒钳	Rod Bending Forcep	1
34	1502908800	平行连接器	Parallel Connecting Device	2
35	1502908200	预锁紧起子 (T27)	Pre-locking Screwdriver (T27)	1
36	1502908400	弧形连接器	Curved Connecting Device	2
37	1502907200	平行测棒器	Parallel Gauge	1
38	1502908500	交叉测棒器	Crossed Gauge	1
39	1502908600	交叉连接器 (长)	Crossed Connecting Device (Long)	1
40	1502905100	微创置棒器	Minimally Invasive Rod Insertion Device	2
41	1502908300	连续自断起子	Continuous Self Breaking Screwdriver	2
42	1502902600	T 型快换手柄	Quick Coupling Handel (T-shape)	1
43	1502908900	撑开钳 (长)	Distracting Forcep (Long)	1
44	1502909000	撑开钳	Distracting Forcep	1
45	1502905700	微型棘轮手柄	Mini Ratchet Handel	2
46	1502905900	加压钳	Compression Forcep	1
47	1502909100	器械盒	Instrument Case	1

1503299900 颈椎前路内固定器器械包

Anterior Cervical Plate Instrument Set

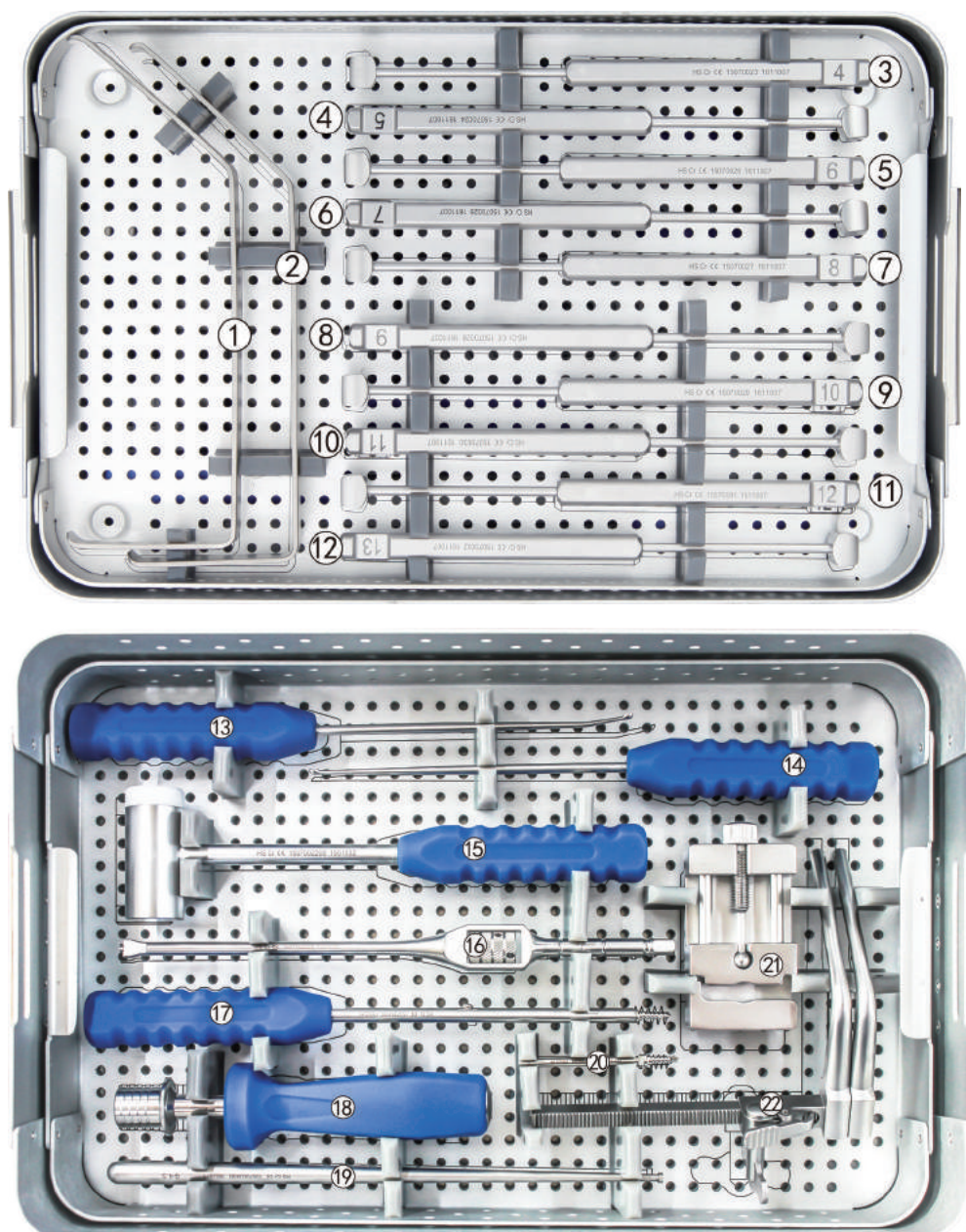


1503299900 颈椎前路内固定器器械包

Anterior Cervical Plate Instrument Set

序号 No.	器械编号 Product No.	器械名称	Product Name	数量 Qty
1	1503201400	固定内六角起子 (SW2.5)	Screw Driver(Hex)&Screw Holding Guide (Hex2.5)	1
2	1503201500	固定压片起子 (SW2.0)	Screw Driver (Hex2.0)	1
3	1507004100	椎体钉起子	Screw Driver	1
4	1503200600	定位钉植入器	Position Pin Holder	1
5	1503201200	丝锥 (Ø3.5×13)	Tap (Ø3.5×13)	1
6	1503200800	限位钻 (I)	Drill Bit & Slide Limited Device (I)	1
7	1503200900	限位钻 (II)	Drill Bit & Slide Limited Device (II)	1
8	1503201000	限位钻 (III)	Drill Bit & Slide Limited Device (III)	1
9	1503210800	限位钻 (IV)	Drill Bit & Slide Limited Device (IV)	1
10	1503201700	快换压片起子 (SW2.0)	Quick Coupling Screw Driver (SW2.0)	1
11	1503201600	快换内六角起子 (SW2.5)	Quick Coupling Screw Driver (SW2.5)	1
12	1503202000	持钉套	Screw Holding Guide	2
13	1503200100	开路锥	Awl	1
14	1503200500	持板钳	Plate Holding Clamp	1
15	1507004000	椎体撑开钉	Distractor Pin	2
16	1503201900	临时定位针	Temporary Position Pin	4
17	1507003900	椎体撑开器	Distractor	1
18	1503201100	快换手柄	Quick Coupling Handle	2
19	1503201300	弯板钳	Plate Holding Clamp	1
20	1503200700	钳式持板钻孔导向器	Plate Holding & Guide for Drilling	1
21	1503201800	钉板盒	Screw & Plate Case	1
22	1503200000	颈椎前路器械盒	Instrument Case	1

1507029900 颈椎融合器器械包
Cervical Vertebra System Instrument Set



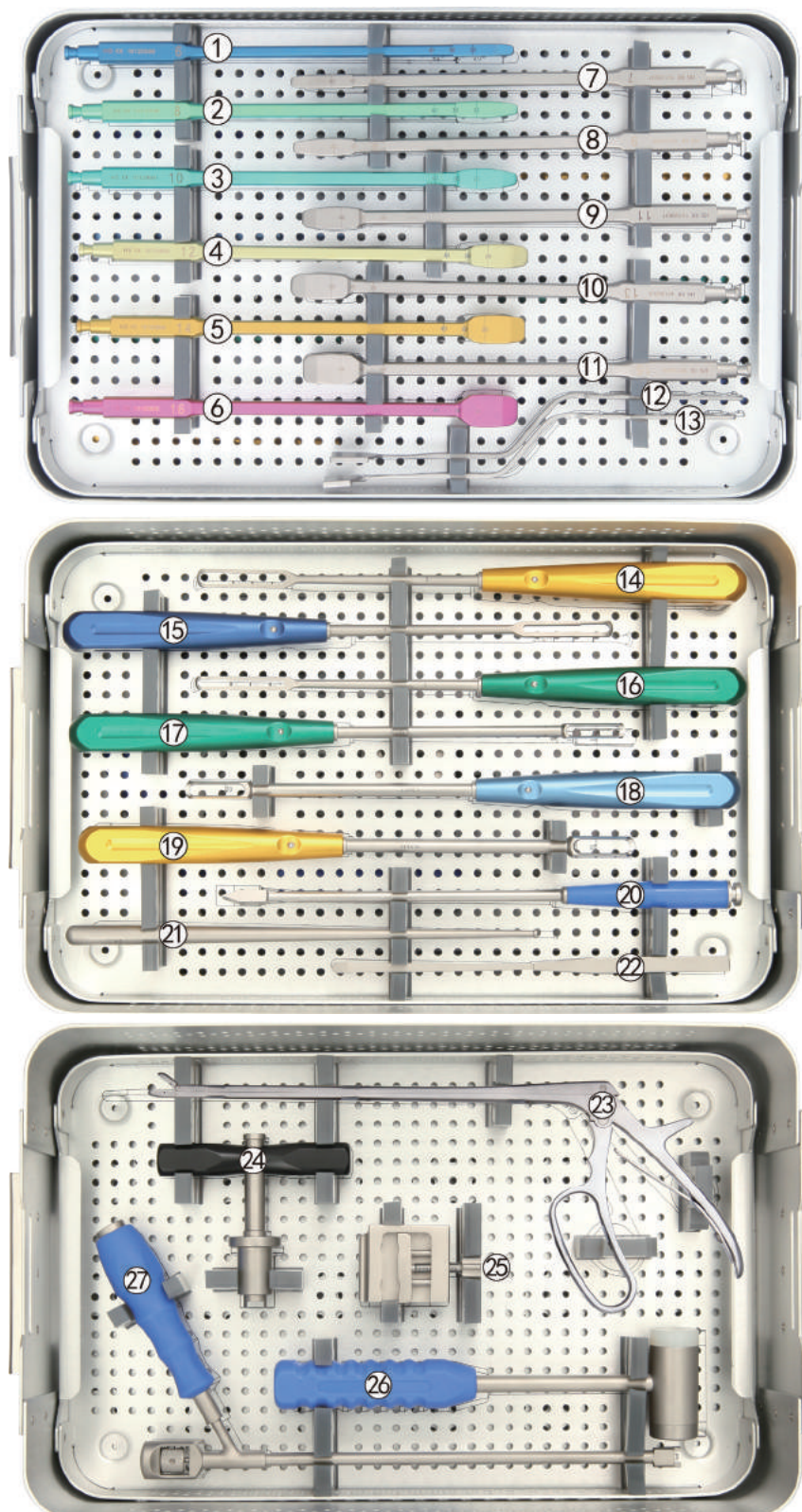
1507029900 颈椎融合器器械包

Cervical Vertebra System Instrument Set

序号 No.	器械编号 Product No.	器械名称	Product Name	数量 Qty
1	1507003700	拉钩 (大)	Hook (Large)	1
2	1507003800	拉钩 (小)	Hook (Small)	1
3	1507002300	试模 4*14*11	Template 4*14*11	1
4	1507002400	试模 5*14*11	Template5*14*11	1
5	1507002500	试模 6*14*11	Template6*14*11	1
6	1507002600	试模 7*14*11	Template7*14*11	1
7	1507002700	试模 8*14*11	Template8*14*11	1
8	1507002800	试模 9*14*11	Template9*14*11	1
9	1507002900	试模 10*14*11	Template10*14*11	1
10	1507003000	试模 11*14*11	Template11*14*11	1
11	1507003100	试模 12*14*11	Template12*14*11	1
12	1507003200	试模 13*14*11	Template13*14*11	1
13	1507003600	刮匙 (弯)	Bone Curette (Curved)	1
14	1507003500	刮匙 (直)	Bone Curette (Straight)	1
15	1507002000	锤子	Hammer	1
16	1507002000	假体持取器	Cage Holding Forceps	1
17	1507004100	撑开钉起子	Distractor Screwdriver	1
18	1502600200	直型手柄	Straight Handle	1
19	1507003400	打实器	Bone Grafting Device	1
20	1507004000	撑开钉	Distractor	2
21	1503500700	植骨台	Bone Grafting Bracket	1
22	1507003900	颈椎撑开器	Distractor	1
23	1507020000	器械盒	Instrument Case	1

1507129900 腰椎融合器器械包

Lumbar Vertebra System Instrument Set



1507129900 腰椎融合器器械包

Lumbar Vertebra System Instrument Set

序号 No.	器械编号 Product No.	器械名称	Product Name	数量 Qty
1	1507103200	试模 (6mm)	Template (6mm)	1
2	1507103300	试模 (7mm)	Template (7mm)	1
3	1507103400	试模 (8mm)	Template (8mm)	1
4	1507103500	试模 (9mm)	Template (9mm)	1
5	1507103600	试模 (10mm)	Template (10mm)	1
6	1507103700	试模 (11mm)	Template (11mm)	1
7	1507103800	试模 (12mm)	Template (12mm)	1
8	1507103900	试模 (13mm)	Template (13mm)	1
9	1507104000	试模 (14mm)	Template (14mm)	1
10	1507104100	试模 (15mm)	Template (15mm)	1
11	1507104200	试模 (16mm)	Template (16mm)	1
12	1507102400	硬膜囊牵开器 (大)	Thecal Sac Distractor (Large)	1
13	1507102300	硬膜囊牵开器 (小)	Thecal Sac Distractor (Small)	1
14	1507102600	刮刀 (大)	Bone Curette (Large)	1
15	1507102700	刮刀 (中)	Bone Curette (Medium)	1
16	1507102800	刮刀 (小)	Bone Curette (Small)	1
17	1507102900	铰刀 (小)	Reamer (Small)	1
18	1507103000	铰刀 (中)	Reamer (Medium)	1
19	1507103100	铰刀 (大)	Reamer (Large)	1
20	1507104400	骨凿	Osteotome	1
21	1507104600	植骨冲	Bone Grafting Device	1
22	1507102500	神经跟牵开器	Nerve Root Distractor	1
*23	1507102200	髓核钳	Nucleus Pulposus Plier	1
24	1507102100	T 型手柄	T-handle	1
25	1507104500	植骨槽	Bone Grafting Bracket	1
26	1507002200	锤子	Hammer	1
27	1507104300	植入物持取器	Cage Holding Forceps	1
28	1507120000	器械盒	Instrument Case	1

带 * 为选配工具 Instruments with * are selectable