

Fewer Surgical Steps | Smaller Incisions





PATIENT FOCUSED

The Phoenix MIS screw body has a unique implant design for percutaneous and mini open approaches to spinal fixation. The MIS body has a pre-attached instrument tower which can be removed after assembly of the implant construct. This design permits a smaller working diameter and thereby helps reduce the surgical incision.

COMPREHENSIVE SYSTEM

Modular Screw

The MIS modular body utilizes the Firebird[™]modular screw system with its comprehensive offering of double lead, cannulated screws.



Dilator-Awl-Tap

Combines surgical steps with one cannulated instrument to dilate the tissue and awl/tap the pedicle at the same time.





3 Implant Heights

Three implant lengths to match patient anatomy.



Each MIS body allows up to 22mm of rod reduction during set screw insertion.





Percutaneous Rod Inserter

Lordotic and straight rods with hex for percutaneous passing of rod.



ADVANTAGES OF ONE PIECE DESIGN

Smaller Incisions

One piece design helps minimize incision – 14mm compared to 17.5mm for Orthofix ProView Instrument Towers.

Eliminates Instrument Tower Assembly

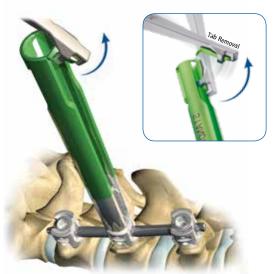
One piece design reduces surgical steps by eliminating the need to attach and detach instrument towers.



Tab Removal Tool

Simplicity – Fast and Easy

Eliminates assembly and disassembly of an instrument tower to screw head.





Phoenix [™] Implant Case, 20-0017		
Part Number 20-0111	Description Implant Case (Empty)	Quantity 1
Phoenix [™] Bodie	·S	
Part Number	Description	Quantity
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20-2070	Phoenix™ Open Body, Short	18
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20-2070	Phoenix [™] Open Body, Short	18
20-2070 20-2090	Phoenix [™] Open Body, Short Phoenix [™] Open Body, Standard	18 18
20-2070 20-2090 20-2120	Phoenix [™] Open Body, Short Phoenix [™] Open Body, Standard Phoenix [™] Open Body, Tall	18 18 18

Firebird [™] Set Screws		
Part Number	Description	Quantity
44-2001	Set Screw	30

Firebird [™] Cannulated Modular Screw/Self Tapping		
Part Number	Description	Quantity
77-8420	4.5mm / 20mm	*
77-8425	4.5mm / 25mm	*
77-8430	4.5mm / 30mm	*
77-8435	4.5mm / 35mm	*
77-8440	4.5mm / 40mm	*
77-8445	4.5mm / 45mm	*
77-8450	4.5mm / 50mm	*
77-8455	4.5mm / 55mm	*
77-8535	5.5mm / 35mm	6
77-8540	5.5mm / 40mm	8
77-8545	5.5mm / 45mm	8
77-8550	5.5mm / 50mm	6
77-8555	5.5mm / 55mm	4
77-8635	6.5mm / 35mm	4
77-8640	6.5mm / 40mm	10
77-8645	6.5mm / 45mm	12
77-8650	6.5mm / 50mm	10
77-8655	6.5mm / 55mm	4
77-8740	7.5mm / 40mm	4
77-8745	7.5mm / 45mm	6
77-8750	7.5mm / 50mm	6
77-8755	7.5mm / 55mm	4
77-8840	8.5mm / 40mm	2
77-8845	8.5mm / 45mm	2

Phoenix [™] Lordotic Rods with Hex		
Part Number	Description	Quantity
20-4035	Pre-Lordosed Rod w/hex and taper, 35mm	4
20-4040	Pre-Lordosed Rod w/hex and taper, 40mm	4
20-4045	Pre-Lordosed Rod w/hex and taper, 45mm	4
20-4050	Pre-Lordosed Rod w/hex and taper, 50mm	4
20-4055	Pre-Lordosed Rod w/hex and taper, 55mm	4
20-4060	Pre-Lordosed Rod w/hex and taper, 60mm	4
20-4065	Pre-Lordosed Rod w/hex and taper, 65mm	4
20-4070	Pre-Lordosed Rod w/hex and taper, 70mm	4
20-4075	Pre-Lordosed Rod w/hex and taper, 75mm	4
20-4080	Pre-Lordosed Rod w/hex and taper, 80mm	4
20-4090	Pre-Lordosed Rod w/hex and taper, 90mm	4
20-4100	Pre-Lordosed Rod w/hex and taper, 100mm	4
20-4110	Pre-Lordosed Rod w/hex and taper, 110mm	4
20-4120	Pre-Lordosed Rod w/hex and taper, 120mm	4
20-4130	Pre-Lordosed Rod w/hex and taper, 130mm	4
20-4140	Pre-Lordosed Rod w/hex and taper, 140mm	4
20-4150	Pre-Lordosed Rod w/hex and taper, 150mm	4



*By Request Only, Not Standard in Set

Caution: Federal law (USA) restricts this device to sale by or on the order of a physician.

**EC REP** Medical Device Safety Service, Schiffgraben 41, 30175, Hannover, Germany

1.888.298.5700 www.orthofix.com

Phoenix  Straight Rods with Hex		
Part Number	Description	Quantity
20-5040	Straight Rod w/hex and taper, 40mm	2
20-5050	Straight Rod w/hex and taper, 50mm	2
20-5060	Straight Rod w/hex and taper, 60mm	2
20-5070	Straight Rod w/hex and taper, 70mm	2
20-5080	Straight Rod w/hex and taper, 80mm	2
20-5090	Straight Rod w/hex and taper, 90mm	2
20-5100	Straight Rod w/hex and taper, 100mm	2
20-5110	Straight Rod w/hex and taper, 110mm	2
20-5120	Straight Rod w/hex and taper, 120mm	2
20-5140	Straight Rod w/hex and taper, 140mm	2
20-5160	Straight Rod w/hex and taper, 160mm	2
20-5180	Straight Rod w/hex and taper, 180mm	2
20-5200	Straight Rod w/hex and taper, 200mm	2
20-5450	Straight Rod w/hex, 450mm	2

#### Phoenix[™] Instrument Case 1, 20-0015

Part Number	Description	Quantity
20-0101	Instrument Case 1 (Empty)	1
20-0123	Guide Wire Nitinol, 21 inch - Blunt (1.57mm Dia)	10
20-0124	Guide Wire Nitinol, 21 inch - Sharp (1.57mm Dia)	10
20-0145	4.5mm Tap	*
20-0155	5.5mm Tap	1
20-0165	6.5mm Tap	1
20-0175	7.5mm Tap	1
20-0200	Screw Driver	2
20-0201	Modular Multi-axial Adjustment Screw Driver	1
20-0205	Rod Sizing Tool	1
20-0210	Rod Pusher	1
20-0211	Round Set Screw Inserter Handle	2
20-0212	Body Alignment Instrument	1
20-0214	Rod Holder/Inserter	1
20-0218	Non-Conductive Dilator	2
20-0224	Counter Torque Wrench	1
20-0250	Set Screw Holder Long	2
20-0251	Set Screw Holder Long Insert	2
20-0260	Set Screw Holder Short	1
20-0261	Set Screw Holder Short Insert	1
20-0275	Tap Sleeve Dilator	2
20-0280	Implant Tab Removal Tool	1
20-0283	Tissue Dissector	1
52-1011	Cannulated Firebird T-handle	2
52-1512	Ratcheting Torque Limiting Handle (100 in/lbs)	1
52-1013	Straight Ratcheting Handle, Small	2
52-1061	Set Screw Driver (adapter)	2
70-3208	Proview Rod Inserter	1

#### Phoenix[™] Instrument Case 2, 20-0016

Part Number	Description	Quantity
20-0120	Instrument Case 2 (Empty)	1
20-0220	Compression/ Distraction Fixture	1
20-0225	Counter Torque Wrench Handle	1
20-0226	Counter Torque Cannula	2
70-3218	Parallel Compressor	1
70-3219	Parallel Distractor	1
70-3220	Distractor Tip Left	1
70-3221	Alignment Tool	1
70-3222	Distractor Tip Right	1

Other Instruments	
Part Number	Description
21-5000	Bone Marrow Aspiration Needle Kit, 8 guage
21-5011	Bone Marrow Aspiration Needle Kit, 11 guage



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