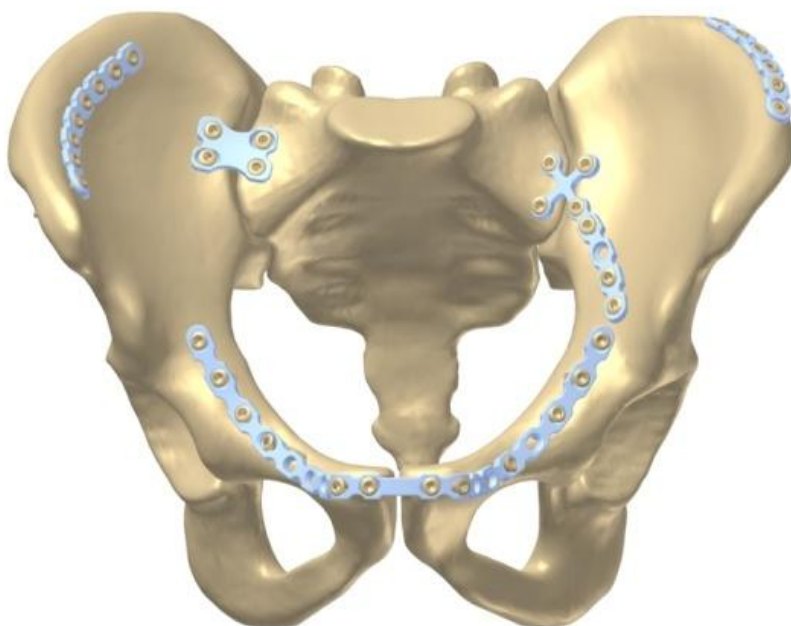


MANTARO

Pelvic Plating System

AMAZONTM LCP

Pelvic LCP Plating System



Introduction

The complex anatomy of the pelvic ring and acetabulum involve complex surgical exposures and demands exact anatomical reduction to achieve positive functional results.

Designed to treat a wide variety of challenging pelvic fractures, the MANTARO™ Pelvic Plating System contains a wide range of implants, reduction instruments, retractors and instruments for screw and plate fixation for the operative treatment of pelvic and acetabular fractures. Indication-specific plates are offered, as well as reconstruction-style plates to address a variety of fracture patterns that may occur.

The MANTARO™ Pelvic Instrument Set has a wide range of standard instruments for screw insertion, plate adaptation (bending instruments) and fixation during reduction for preliminary and definitive stabilization of pelvic and acetabular fractures. The pelvic reduction forceps and other reduction instruments within the instrument set are designed to aid the surgeon with fracture reduction of pelvic injuries. The pelvic retractor set provides more options to aid the surgeon in achieving good visibility within the chosen approach.

Intended Use

Pelvic implants are intended for temporary fixation, correction or stabilization of bones in the pelvis.

Indications

■ Symphysis Fractures



■ Pelvic Brim Fractures

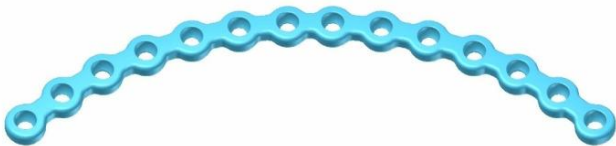


■ Ilium / Iliac Wing Fractures



■ Acetabulum Fractures





Pelvic Reconstruction Plate 3.5mm, curved

REF (TIT)	HOLES
MOI 33006004	4
MOI 33006005	5
MOI 33006006	6
MOI 33006007	7
MOI 33006008	8
MOI 33006009	9
MOI 33006010	10
MOI 33006011	11
MOI 33006012	12
MOI 33006014	14
MOI 33006016	16
MOI 33006018	18
MOI 33006020	20



Pelvic Reconstruction Plate 3.5mm, straight

REF (TIT)	HOLES
MOI 33007004	4
MOI 33007005	5
MOI 33007006	6
MOI 33007007	7
MOI 33007008	8
MOI 33007009	9
MOI 33007010	10
MOI 33007011	11
MOI 33007012	12
MOI 33007014	14
MOI 33007016	16
MOI 33007018	18
MOI 33007020	20



Pubic Symphysis Plate - I, 3.5mm

REF (TIT)	HOLES
MOI 33017004	4
MOI 33017006	6



Posterior Wall Acetabular Hook Plate, 3.5mm

REF (TIT)	HOLES
MOI 33018003	3



Sacroiliac Reconstruction Plate, 3.5mm

REF (TIT)	HOLES	DIRECTION
MOI 33015004	4 + 4	Left
MOI 33016004	4 + 4	Right



Iliac Crest Plate, 3.5mm

REF (TIT)	HOLES
MOI 33020006	6



Ilium Wing Plate, 3.5mm

REF (TIT)	HOLES	DIRECTION
MOI 33021008	8	Left
MOI 33022008	8	Right



Pubic Symphysis Plate - II, 3.5mm

REF (TIT)	HOLES	LENGTH
MOI 33023019	4	19 mm
MOI 33023022	4	22 mm
MOI 33023025	4	25 mm



Acetabular Fragment Plate with Posterior Wall Reduction, 3.5mm

REF (TIT)	HOLES	DIRECTION
MOI 33024083	8 + 3	Left
MOI 33025083	8 + 3	Right



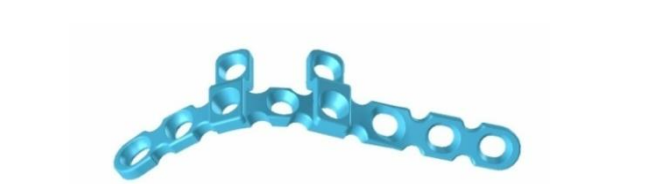
Sacroiliac Joint Reduction Plate, 3.5mm

REF (TIT)	HOLES	LENGTH
MOI 33026006	6	127 mm
MOI 33027006	6	137 mm
MOI 33028006	6	147 mm



Posterior Wall Acetabular Fragment Plate, 3.5mm

REF (TIT)	HOLES	DIRECTION
MOI 33029064	6 + 4	Left
MOI 33030064	6 + 4	Right



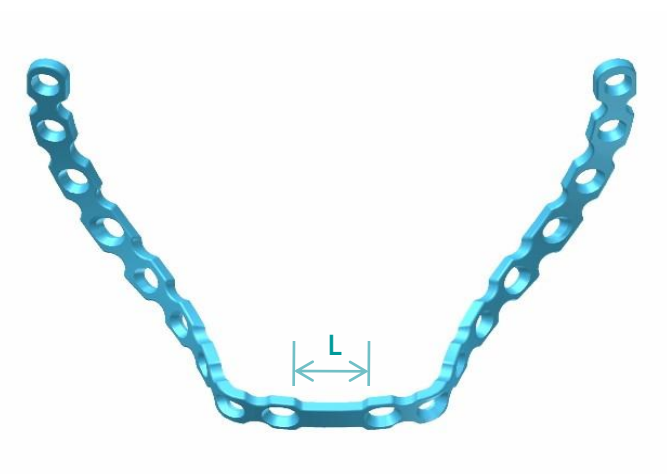
Posterior Column Acetabular Plate with 2 Reinforced Wings, 3.5mm

REF (TIT)	HOLES	DIRECTION
MOI 33031822	8 + 2 + 2	Left
MOI 33032822	8 + 2 + 2	Right



Anterior Column Acetabular Plate with Auxiliary Wing, 3.5mm

REF (TIT)	HOLES	DIRECTION
MOI 33033111	11 + 1	Left
MOI 33034111	11 + 1	Right



Bilaterally Anterior Column Acetabular V-Plate , 3.5mm

REF (TIT)	HOLES	LENGTH
MOI 33035019	18	19 mm
MOI 33035022	18	22 mm
MOI 33035025	18	25 mm



Superior Sacroiliac Plate, 3.5mm

REF (TIT)	SIZES
MOI 35253024	18 X 24 mm
MOI 35253026	18 X 26 mm
MOI 35253028	18 X 28 mm
MOI 35253030	18 X 30 mm



Reconstruction Locking Plate, 3.5mm

REF (TIT)	HOLES	LENGTH
MOI 35219006	6	70 mm
MOI 35219008	8	94 mm
MOI 35219010	10	118 mm
MOI 35219012	12	142 mm
MOI 35219014	14	166 mm
MOI 35219016	16	190 mm
MOI 35219018	18	214 mm
MOI 35219020	20	238 mm

Screws: 3.5mm Locking Cortex Screws



LCP Reconstruction Plate, 3.5mm, straight

REF (TIT)	HOLES	LENGTH
MOI 35220005	5	70 mm
MOI 35220006	6	84 mm
MOI 35220007	7	99 mm
MOI 35220008	8	113 mm
MOI 35220009	9	128 mm
MOI 35220010	10	142 mm
MOI 35220012	12	171 mm
MOI 35220014	14	200 mm
MOI 35220016	16	228 mm
MOI 35220018	18	257 mm
MOI 35220020	20	286 mm

Screws: 3.5mm Locking Cortex Screws / 3.5 mm Non-Locked Cortex Screws



Symphyseal Locking Plate, 3.5mm

REF (TIT)	HOLES	LENGTH
MOI 35221004	4	57 mm
MOI 35221006	6	78 mm

Screws: 3.5mm Locking Cortex Screws



Pelvic Reconstruction Locking Plate, 3.5mm, curved

REF (TIT)	HOLES	LENGTH
MOI 35222006	6	78 mm
MOI 35222008	8	104 mm
MOI 35222010	10	130 mm
MOI 35222012	12	156 mm
MOI 35222014	14	182 mm
MOI 35222016	16	208 mm
MOI 35222018	18	304 mm

Screws: 3.5mm Locking Cortex Screws



3.5mm Locking Cortex Screws

REF (TIT)	LENGTH (mm)
MOI 35228010	10
MOI 35228012	12
MOI 35228014	14
MOI 35228016	16
MOI 35228018	18
MOI 35228020	20
MOI 35228022	22
MOI 35228024	24
MOI 35228026	26
MOI 35228028	28
MOI 35228030	30
MOI 35228032	32
MOI 35228034	34
MOI 35228036	36
MOI 35228038	38
MOI 35228040	40
MOI 35228042	42
MOI 35228044	44
MOI 35228046	46
MOI 35228048	48
MOI 35228050	50



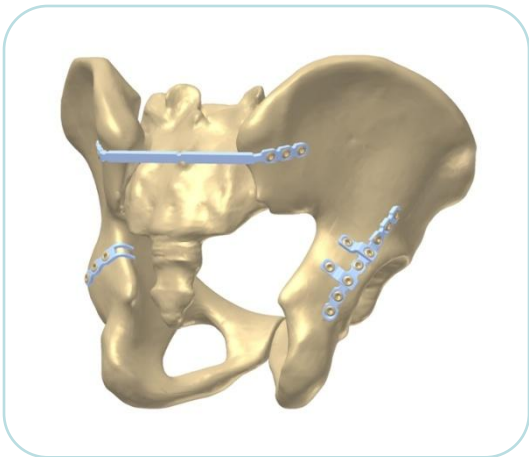
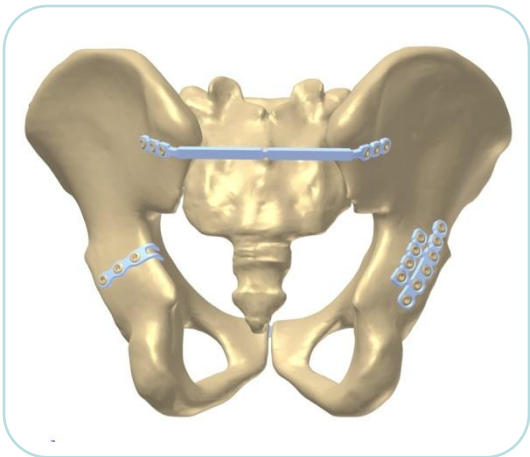
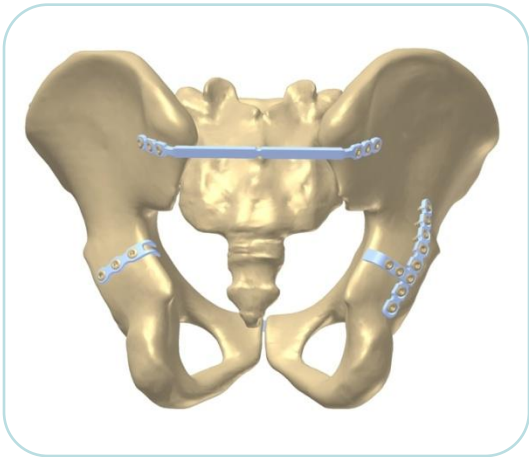
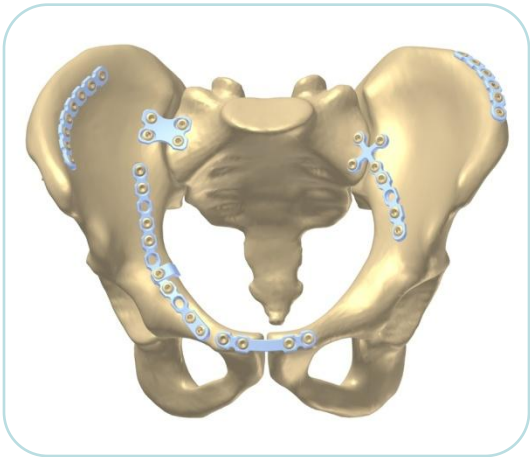
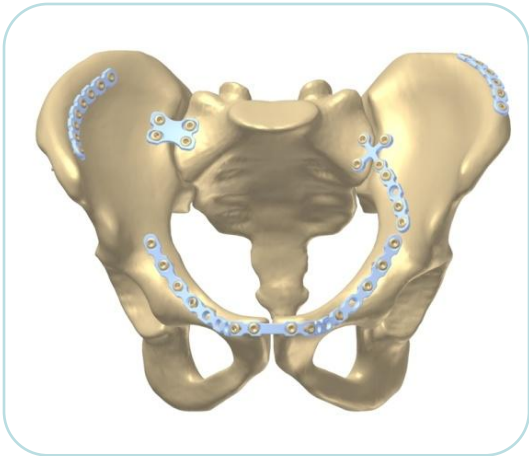
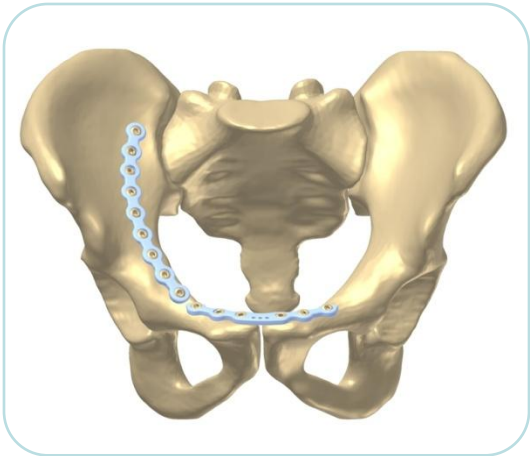
3.5mm Cortex Screws, Non-locked

REF (TIT)	LENGTH (mm)
MOI 33500010	10
MOI 33500012	12
MOI 33500014	14
MOI 33500016	16
MOI 33500018	18
MOI 33500020	20
MOI 33500022	22
MOI 33500024	24
MOI 33500026	26
MOI 33500028	28
MOI 33500030	30
MOI 33500032	32
MOI 33500034	34
MOI 33500036	36
MOI 33500038	38
MOI 33500040	40
MOI 33500042	42
MOI 33500044	44
MOI 33500046	46
MOI 33500048	48
MOI 33500050	50



4.0mm Cancellous Screws, fully threaded

REF (TIT)	LENGTH (mm)
MOI 33501010	10
MOI 33501012	12
MOI 33501014	14
MOI 33501016	16
MOI 33501018	18
MOI 33501020	20
MOI 33501022	22
MOI 33501024	24
MOI 33501026	26
MOI 33501028	28
MOI 33501030	30
MOI 33501032	32
MOI 33501034	34
MOI 33501036	36
MOI 33501038	38
MOI 33501040	40
MOI 33501042	42
MOI 33501044	44
MOI 33501046	46
MOI 33501048	48
MOI 33501050	50



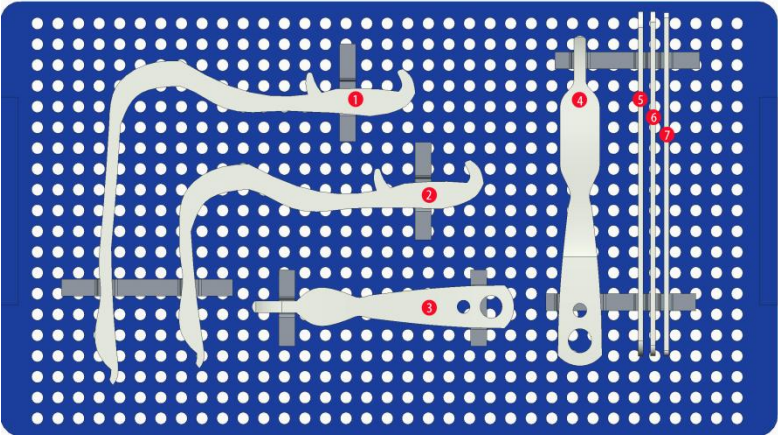
MANTARO™ Pelvic Reduction Instrument Set



REF	DESCRIPTION	UNITS
1	MOI P2200004 Bone Forceps, small	1
2	MOI P2200003 Pelvic Reduction Forceps, straight	1
3	MOI P2200002 Small Pelvic Reduction Forceps, oblique	1
4	MOI P2200005 Bone Forceps, large	1
5	MOI P2200020 Bending Template, curved	2
6	MOI P2200019 Bending Template, straight	2
7	MOI P2200001 Large Pelvic Reduction Forceps, oblique	1
8	MOI P2200011 Ball Spike	2
9	MOI P2200016 Screwdriver with Universal Joint, SW2.5	1
10	MOI P2200025 Screw Forceps	1
11	MOI P2200015 Hex Screwdriver, SW2.5, with holding sleeve	1
12	MOI P2200030 Depth Gauge	1
13	MOI P2200014 Pelvic Retractor, blunt	1
14	MOI P2200018 Flexible Drill Bit	1
15	MOI P2200028 Tap 3.5 for Cortex Screws	1
16	MOI P2200031 Drill Bit, Ø2.5	2
17	MOI P2200029 Tap 4.0 for Cancellous Screws	1
18	MOI P2200032 Drill Bit, Ø3.0	2
19	MOI P2200017 Drill Guide for Flexible Drill Bit	1
20	MOI P2200027 Drill Sleeve Ø3.0/ Ø4.0	1
21	MOI P2200026 Drill Sleeve Ø2.5/ Ø3.5	1
22	MOI P2200021 Bending Iron, left	1
23	MOI P2200022 Bending Iron, right	1
24	MOI P2200012 Bone Hook, straight	1
25	MOI P2200010 Bending Pliers for Reconstruction Plates	1
26	MOI P2200008 Pelvic Reduction Forceps, asymmetric, with pointed ball tips	1
27	MOI P2200023 Ball Tip, flat	1
28	MOI P2200007 Pelvic Reduction Forceps, with angled pointed ball tips	1
29	MOI P2200013 Bone Hook, with T-handle	1
30	MOI P2200024 Ball Tip, arc	1
31	MOI P2200006 Pelvic Reduction Forceps, with 3 pointed tips	1
32	MOI P2200009 Pelvic Reduction Forceps, large, adjustable	1

REF	DESCRIPTION	UNITS
MOI P2200000	MANTARO™ Pelvic Reduction Complete Instrument Set	1

■ Pelvic Retractor Instrument Set



REF	DESCRIPTION	UNITS
1	MOI R2200001 Retractor for Sciatic Nerve, long	1
2	MOI R2200002 Retractor for Sciatic Nerve	1
3	MOI R2200003 Pelvic Retractor, medium, length 268 mm	1
4	MOI R2200004 Pelvic Retractor, large, length 323 mm	1
5	MOI R2200005 Retractor, malleable, width 20 mm	1
6	MOI R2200006 Retractor, malleable, width 30 mm	1
7	MOI R2200007 Retractor, malleable, width 40 mm	1

REF	DESCRIPTION	UNITS
MOI R2200000	MANTARO™ Pelvic Retractor Complete Instrument Set	1

■ AMAZON™ LCP Small Fragment Instrument Set (for locking plates)



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