Zealmax Ortho

Manufacturer & Exporter of Orthopedic Implants

Pelvic Implants



www.orthoimplantsindia.com | +91 93136 15946 | export@orthoimplantsindia.com

ABOUT ZEALMAX

Zealmax Ortho, a global manufacturer and exporter of orthopedic implants, has completed almost 2 decades of offering world-class orthopedic implants. Since 2006, we have aimed to provide superior orthopedic care, expanding our global presence across 85+ countries. With immense hard work, dedication, and perseverance, we have established a prominent name in the orthopedic industry and have been awarded “Key Global Player for Orthopedic Implants Supplier” by Market Watch (A subsidiary of Dow Jones & Company).

FSC FREE SALE CERTIFICATE

GOOD MANUFACTURING PRACTICE GMP CERTIFIED

CE CE CERTIFIED

ISO 13485:2016 MEDICAL DEVICES

FDA DRUG LICENSE INDIAN FDA

CERTIFIED ISO 9001:2015 COMPANY



Top Notch Quality

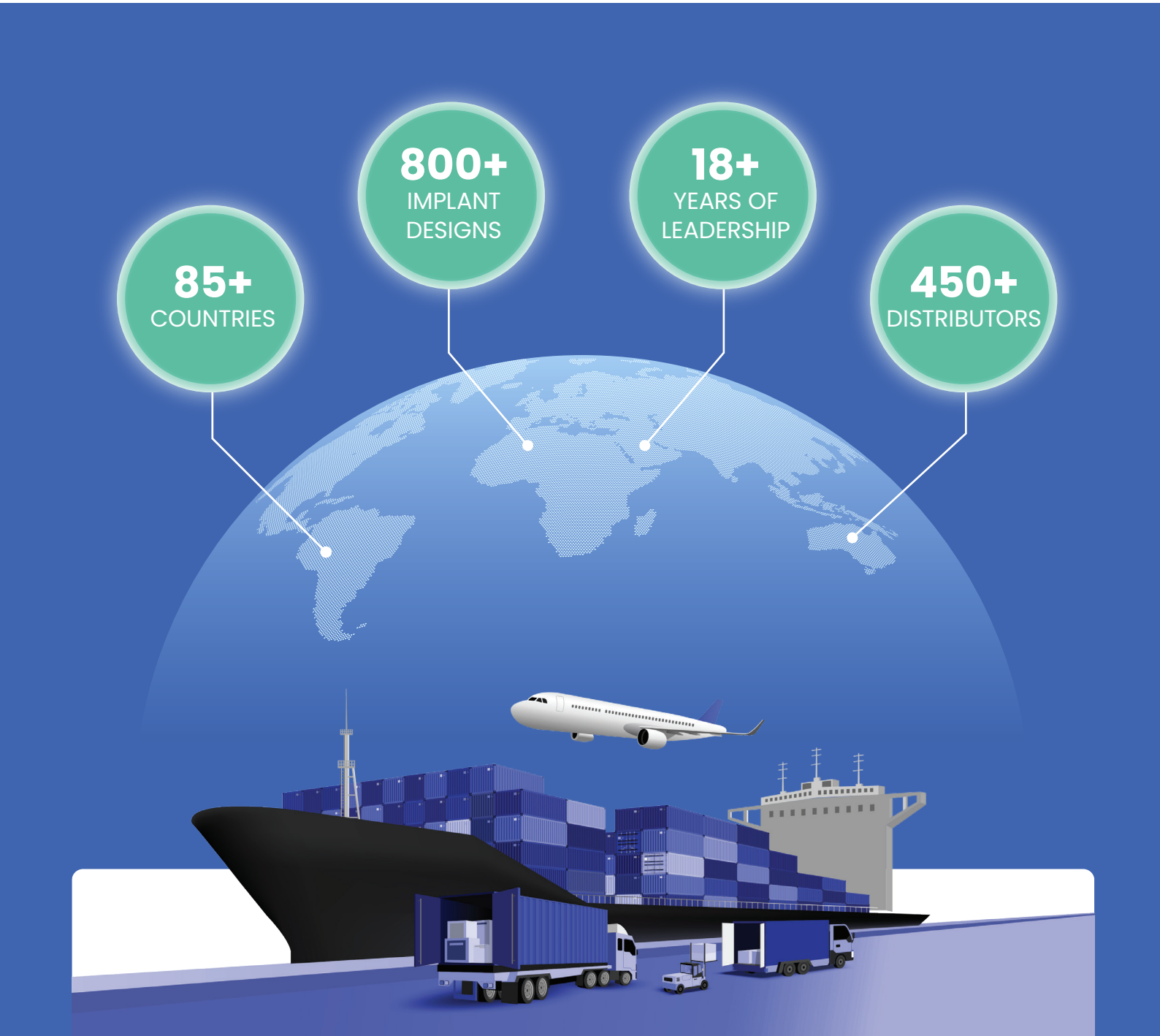
Robotic Manufacturing

In Time Delivery

End To End Support

OEM-ODM Expertise

To Empower Your Orthopedic Growth



OUR PELVIC IMPLANTS RANGE

Our line of top-quality pelvic implants provides critical support for reconstructive procedures involving the complex anatomy of the pelvis. The implants are designed to address a range of conditions, from severe fractures and trauma to significant bone defects. Crafted with precision and utilizing advanced, biocompatible materials, our implants aim to restore structural integrity, promote stability, and facilitate improved patient mobility and function.



Non Locking Pelvic Plates



Non Locking Pelvic Screws



Locking Pelvic Plates



Locking Pelvic Screws

INDEX

NON LOCKING PELVIC PLATES

Name	Pg. No.
3.5mm Reconstruction Plate with Low Profile, Straight	8
3.5mm Reconstruction Plate with Low Profile, Curved (Radius 108mm)	8
3.5mm Reconstruction Plate with Low Profile, Curved (Radius 88mm)	9
3.5mm Reconstruction J-Plate with Low Profile (Radius 88mm) Right/Left	9
3.5mm Reconstruction J-Plate with Low Profile (Radius 108mm) Right/Left	10
3.5mm Spring Plate	10
3.5mm Pelvic Quadra Lateral Plate	11
3.5mm DCP Symphysal Plate (Round Hole)	11
3.5mm DCP Symphysal Plate (D.C. Hole)	12

NON LOCKING PELVIC SCREWS

Name	Pg. No.
3.5mm Cortical Screw, Self Tapping	14
3.5mm Cancellous Screw, Self Tapping	14

LOCKING PELVIC PLATES

Name	Pg. No.
3.5mm LCP Reconstruction Plate with Low Profile, Straight	16
3.5mm LCP Reconstruction Plate with Low Profile, Curved (Radius 108mm)	16
3.5mm LCP Reconstruction Plate with Low Profile, Curved (Radius 88mm)	17
3.5mm LCP Reconstruction J-Plate with Low Profile (Radius 88mm) Right/Left	17
3.5mm LCP Reconstruction J-Plate with Low Profile (Radius 108mm) Right/Left	18
3.5mm LCP Symphyseal Plate (Round Hole)	18
3.5mm LCP Symphyseal Plate (D.C. Hole)	19

INDEX

LOCKING PELVIC SCREWS

Name	Pg. No.
3.5mm Locking Head Screw, Self Tapping	21
3.5mm Locking Head Cancellous Screw, Self Tapping	21

INSTRUMENT SET

Name	Pg. No.
Pelvic Instrument Set	23

NON LOCKING PELVIC PLATES

These plates provide fracture stability through friction between the bone and plate. They are highly versatile and can be contoured intraoperatively, making them ideal for treating pelvic fractures with varying geometry.











Key Applications:

- Anterior pelvic ring fractures
- Acetabular rim and column fixation
- Symphyseal disruptions
- Complex pelvic reconstructions

Product Highlights:

- Low-profile 3.5mm plates: straight, curved (88mm/108mm), and J-plates (R/L)
- Spring and Quadra Lateral plates for supplemental or buttress support
- Symphyseal plates with round and dynamic compression holes
- Available in stainless steel and titanium options
- Intraoperatively shapeable for better anatomical fit

3.5MM RECONSTRUCTION PLATE WITH LOW PROFILE, STRAIGHT



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
3	PV7001-003	PVT7001-003
4	PV7001-004	PVT7001-004
5	PV7001-005	PVT7001-005
6	PV7001-006	PVT7001-006
7	PV7001-007	PVT7001-007
8	PV7001-008	PVT7001-008
9	PV7001-009	PVT7001-009

Hole	Stainless Steel	Titanium
10	PV7001-010	PVT7001-010
11	PV7001-011	PVT7001-011
12	PV7001-012	PVT7001-012
13	PV7001-013	PVT7001-013
14	PV7001-014	PVT7001-014
15	PV7001-015	PVT7001-015
16	PV7001-016	PVT7001-016

3.5MM RECONSTRUCTION PLATE WITH LOW PROFILE, CURVED (RADIUS 108MM)



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
6	PV7002-006	PVT7002-006
8	PV7002-008	PVT7002-008
10	PV7002-010	PVT7002-010
12	PV7002-012	PVT7002-012
14	PV7002-014	PVT7002-014
16	PV7002-016	PVT7002-016

3.5MM RECONSTRUCTION PLATE WITH LOW PROFILE, CURVED (RADIUS 88MM)



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
6	PV7003-006	PVT7003-006
8	PV7003-008	PVT7003-008
10	PV7003-010	PVT7003-010
12	PV7003-012	PVT7003-012
14	PV7003-014	PVT7003-014
16	PV7003-016	PVT7003-016

3.5MM RECONSTRUCTION J-PLATE WITH LOW PROFILE (RADIUS 88MM) RIGHT/LEFT



ORDERING INFORMATION

	Stainless Steel	Titanium
Hole	Right	Right
10	PV7004-010	PVT7004-010
12	PV7004-012	PVT7004-012
14	PV7004-014	PVT7004-014
16	PV7004-016	PVT7004-016

	Stainless Steel	Titanium
Hole	Left	Left
10	PV7004-510	PVT7004-510
12	PV7004-512	PVT7004-512
14	PV7004-514	PVT7004-514
16	PV7004-516	PVT7004-516

3.5MM RECONSTRUCTION J-PLATE WITH LOW PROFILE (RADIUS 108MM) RIGHT/LEFT



ORDERING INFORMATION

	Stainless Steel	Titanium
Hole	Right	Right
10	PV7005-010	PVT7005-010
12	PV7005-012	PVT7005-012
14	PV7005-014	PVT7005-014
16	PV7005-016	PVT7005-016

	Stainless Steel	Titanium
Hole	Left	Left
10	PV7005-510	PVT7005-510
12	PV7005-512	PVT7005-512
14	PV7005-514	PVT7005-514
16	PV7005-516	PVT7005-516

3.5MM SPRING PLATE



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
1	PV7006-001	PVT7006-001
2	PV7006-002	PVT7006-002
3	PV7006-003	PVT7006-003

3.5MM PELVIC QUADRA LATERAL PLATE



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
S	PV7007-S	PVT7007-S
M	PV7007-M	PVT7007-M
L	PV7007-L	PVT7007-L

3.5MM DCP SYMPHYSEAL PLATE (ROUND HOLE)



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
4	PV7008-004	PVT7008-004
6	PV7008-006	PVT7008-006

3.5MM DCP SYMPHYSEAL PLATE (D.C. HOLE)



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
4	PV7009-004	PVT7009-004
6	PV7009-006	PVT7009-006

NON LOCKING PELVIC SCREWS

These screws achieve compression and secure bone contact. Cortical screws are used in dense diaphyseal bone, while cancellous screws are ideal for metaphyseal areas.



Key Applications:

- Fracture fixation using standard plates
- Interfragmentary compression
- Temporary or supplemental screw fixation

Product Highlights:

- 3.5mm cortical and cancellous screws, self-tapping
- Compatible with non-locking pelvic plates
- Available in a wide range of lengths (10mm–50mm+)
- Options in both stainless steel and titanium



3.5MM CORTICAL SCREW, SELF TAPPING



Type	SS/TT
Drill Bit	2.5mm
Bone Tap	3.5mm
Screwdriver Head	2.5mm

ORDERING INFORMATION

Length	Stainless Steel	Titanium
10	1003.510	3003.510
12	1003.512	3003.512
14	1003.514	3003.514
16	1003.516	3003.516
18	1003.518	3003.518
20	1003.520	3003.520
22	1003.522	3003.522
24	1003.524	3003.524
26	1003.526	3003.526
28	1003.528	3003.528
30	1003.530	3003.530
32	1003.532	3003.532
34	1003.534	3003.534
36	1003.536	3003.536

Length	Stainless Steel	Titanium
38	1003.538	3003.538
40	1003.540	3003.540
42	1003.542	3003.542
44	1003.544	3003.544
46	1003.546	3003.546
48	1003.548	3003.548
50	1003.550	3003.550
55	1003.555	3003.555
60	1003.560	3003.560
65	1003.565	3003.565
70	1003.570	3003.570
75	1003.575	3003.575
80	1003.580	3003.580

3.5MM CANCELLOUS SCREW, SELF TAPPING



Type	SS/TT
Drill Bit	2.5mm
Bone Tap	3.5mm
Screwdriver Head	2.5mm

ORDERING INFORMATION

Length	Stainless Steel	Titanium
10	1002.610	3002.610
12	1002.612	3002.612
14	1002.614	3002.614
16	1002.616	3002.616
18	1002.618	3002.618
20	1002.620	3002.620
22	1002.622	3002.622
24	1002.624	3002.624
26	1002.626	3002.626
28	1002.628	3002.628
30	1002.630	3002.630
32	1002.632	3002.632
34	1002.634	3002.634
36	1002.636	3002.636
38	1002.638	3002.638
40	1002.640	3002.640
42	1002.642	3002.642

Length	Stainless Steel	Titanium
44	1002.644	3002.644
46	1002.646	3002.646
48	1002.648	3002.648
50	1002.650	3002.650
52	1002.652	3002.652
54	1002.654	3002.654
56	1002.656	3002.656
58	1002.658	3002.658
60	1002.660	3002.660
62	1002.662	3002.662
64	1002.664	3002.664
66	1002.666	3002.666
68	1002.668	3002.668
70	1002.670	3002.670
75	1002.675	3002.675
80	1002.680	3002.680

LOCKING PELVIC PLATES

Locking plates allow angular stability by locking the screw head into the plate hole. This creates a fixed-angle construct and reduces reliance on bone quality especially beneficial in osteoporotic or comminuted bone.



Key Applications:

- Pelvic fractures in osteoporotic bone
- Multi-fragment fractures of the ilium or acetabulum
- Areas requiring rigid, angular-stable fixation
- Revision or salvage procedures





Product Highlights:

- 3.5mm LCP plates (straight, curved, J-plates, and symphyseal)
- Pre-contoured design reduces need for intraoperative bending
- Dual compatibility with locking and standard screws
- Manufactured from biocompatible SS316L and Titanium





3.5MM LCP RECONSTRUCTION PLATE WITH LOW PROFILE, STRAIGHT



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
3	PL7001-003	PLT7001-003
4	PL7001-004	PLT7001-004
5	PL7001-005	PLT7001-005
6	PL7001-006	PLT7001-006
7	PL7001-007	PLT7001-007
8	PL7001-008	PLT7001-008
9	PL7001-009	PLT7001-009

Hole	Stainless Steel	Titanium
10	PL7001-010	PLT7001-010
11	PL7001-011	PLT7001-011
12	PL7001-012	PLT7001-012
13	PL7001-013	PLT7001-013
14	PL7001-014	PLT7001-014
15	PL7001-015	PLT7001-015
16	PL7001-016	PLT7001-016

3.5MM LCP RECONSTRUCTION PLATE WITH LOW PROFILE, CURVED (RADIUS 108MM)



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
6	PL7002-006	PLT7002-006
8	PL7002-008	PLT7002-008
10	PL7002-010	PLT7002-010
12	PL7002-012	PLT7002-012
14	PL7002-014	PLT7002-014
16	PL7002-016	PLT7002-016

3.5MM LCP RECONSTRUCTION PLATE WITH LOW PROFILE, CURVED (RADIUS 88MM)



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
6	PL7003-006	PLT7003-006
8	PL7003-008	PLT7003-008
10	PL7003-010	PLT7003-010
12	PL7003-012	PLT7003-012
14	PL7003-014	PLT7003-014
16	PL7003-016	PLT7003-016

3.5MM LCP RECONSTRUCTION J-PLATE WITH LOW PROFILE (RADIUS 88MM) RIGHT/LEFT



ORDERING INFORMATION

	Stainless Steel	Titanium
Hole	Right	Right
10	PL7004-010	PLT7004-010
12	PL7004-012	PLT7004-012
14	PL7004-014	PLT7004-014
16	PL7004-016	PLT7004-016

	Stainless Steel	Titanium
Hole	Left	Left
10	PL7004-510	PLT7004-510
12	PL7004-512	PLT7004-512
14	PL7004-514	PLT7004-514
16	PL7004-516	PLT7004-516

3.5MM LCP RECONSTRUCTION J-PLATE WITH LOW PROFILE (RADIUS 108MM) RIGHT/LEFT



ORDERING INFORMATION

	Stainless Steel	Titanium
Hole	Right	Right
10	PL7005-010	PLT7005-010
12	PL7005-012	PLT7005-012
14	PL7005-014	PLT7005-014
16	PL7005-016	PLT7005-016

	Stainless Steel	Titanium
Hole	Left	Left
10	PL7005-510	PLT7005-510
12	PL7005-512	PLT7005-512
14	PL7005-514	PLT7005-514
16	PL7005-516	PLT7005-516

3.5MM LCP SYMPHYSEAL PLATE (ROUND HOLE)



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
4	PL7008-004	PVT7008-004
6	PL7008-006	PVT7008-006

3.5MM LCP SYMPHYSEAL PLATE (D.C. HOLE)



ORDERING INFORMATION

Hole	Stainless Steel	Titanium
4	PL7009-004	PLT7009-004
6	PL7009-006	PLT7009-006

LOCKING PELVIC SCREWS

Used in combination with locking plates, these screws lock into the threaded plate holes, forming a rigid construct that minimizes micromotion at the fracture site.



Key Applications:

- Osteoporotic or poor-quality bone
- Fixed-angle stabilization
- Use with LCP plates in pelvic and acetabular fractures

Product Highlights:

- 3.5mm locking head screws (cortical & cancellous)
- Full length range (10mm–80mm)
- Self-tapping design simplifies the surgical technique
- Titanium and stainless steel options for surgeon preference



3.5MM LOCKING HEAD SCREW, SELF TAPPING



Type	SS/TT
Drill Bit	2.8mm
Bone Tap	3.5mm
Screwdriver Head	2.5mm

ORDERING INFORMATION

Length	Stainless Steel	Titanium
10	1007.010	3007.010
12	1007.012	3007.012
14	1007.014	3007.014
16	1007.016	3007.016
18	1007.018	3007.018
20	1007.020	3007.020
22	1007.022	3007.022
24	1007.024	3007.024
26	1007.026	3007.026
28	1007.028	3007.028
30	1007.030	3007.030
32	1007.032	3007.032
34	1007.034	3007.034
36	1007.036	3007.036

Length	Stainless Steel	Titanium
38	1007.038	3007.038
40	1007.040	3007.040
42	1007.042	3007.042
44	1007.044	3007.044
46	1007.046	3007.046
48	1007.048	3007.048
50	1007.050	3007.050
55	1007.055	3007.055
60	1007.060	3007.060
65	1007.065	3007.065
70	1007.070	3007.070
75	1007.075	3007.075
80	1007.080	3007.080

3.5MM LOCKING HEAD CANCELLOUS SCREW, SELF TAPPING



Type	SS/TT
Drill Bit	2.8mm
Bone Tap	3.5mm
Screwdriver Head	2.5mm

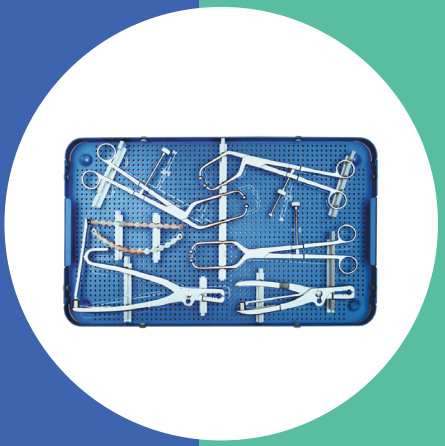
ORDERING INFORMATION

Length	Stainless Steel	Titanium
10	1019.010	3019.010
12	1019.012	3019.012
14	1019.014	3019.014
16	1019.016	3019.016
18	1019.018	3019.018
20	1019.020	3019.020
22	1019.022	3019.022
24	1019.024	3019.024
26	1019.026	3019.026
28	1019.028	3019.028
30	1019.030	3019.030
32	1019.032	3019.032
34	1019.034	3019.034
36	1019.036	3019.036
38	1019.038	3019.038
40	1019.040	3019.040
42	1019.042	3019.042

Length	Stainless Steel	Titanium
44	1019.044	3019.044
46	1019.046	3019.046
48	1019.048	3019.048
50	1019.050	3019.050
52	1019.052	3019.052
54	1019.054	3019.054
56	1019.056	3019.056
58	1019.058	3019.058
60	1019.060	3019.060
62	1019.062	3019.062
64	1019.064	3019.064
66	1019.066	3019.066
68	1019.068	3019.068
70	1019.070	3019.070
75	1019.075	3019.075
80	1019.080	3019.080

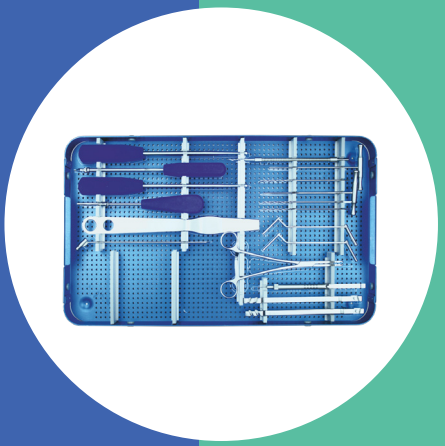
INSTRUMENT SET

A complete set of precision tools designed for pelvic trauma procedures, assisting in fracture exposure, reduction, drilling, and fixation.



Key Applications:

- Exposure and reduction of pelvic ring and acetabular fractures Fixed-angle stabilization
- Accurate screw and plate placement
- Intraoperative plate bending and bone manipulation

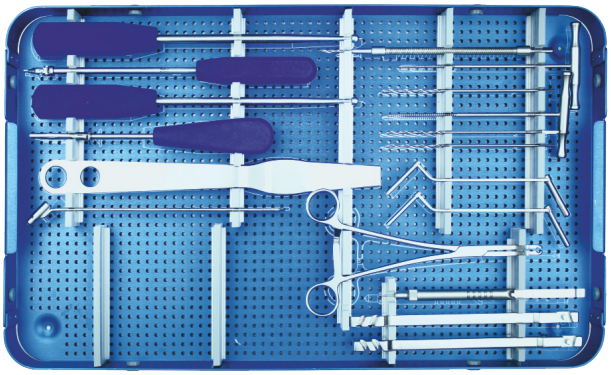


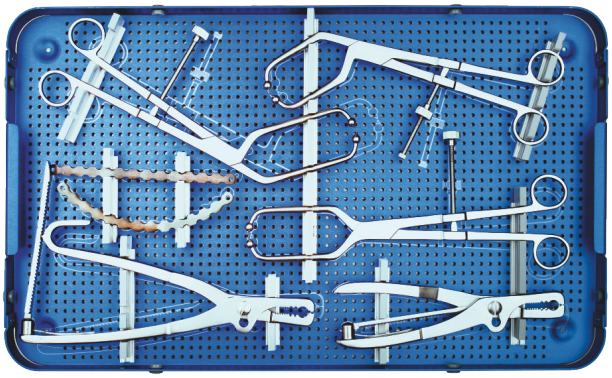
Product Highlights:

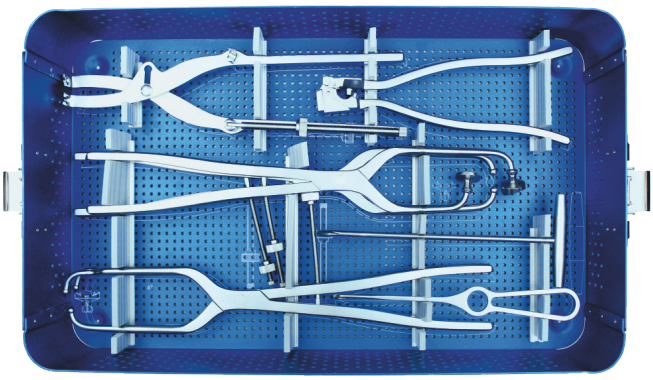
- Includes:
  reduction forceps, drill guides, depth gauges, screwdrivers, hooks, plate benders, and specialized pelvic clamps
- Instruments support both locking and non-locking implant systems
- Delivered in a durable instrument tray for sterile storage and easy setup

PELVIC INSTRUMENT SET









INSTRUMENTS

No.	Code	Name
01.	IM.PI.001	Straight Ball Spike 300MM
02.	IM.PI.002	Universal Hex Screwdriver SW2.5MM
03.	IM.PI.003	Straight Ball Spike 300MM-Long
04.	IM.PI.004	Universal Hex Screwdriver SW2.5MM
05.	IM.PI.005	Retractor
06.	IM.PI.006	2.5MM Drill Guide
07.	IM.PI.007	2.5MM Flexible Drill Bit
08.	IM.PI.008	3.5MM Bone Tap
09.	IM.PI.009	3.0MM Drill Bit
10.	IM.PI.010	4.0MM Bone Tap
11.	IM.PI.011	2.5MM Drill Bit
12.	IM.PI.012	2.5/3.5MM Drill/Tap Guider
13.	IM.PI.013	3.0/4.0MM Drill/Tap Guider
14.	IM.PI.014	Screw Holder Forceps
15.	IM.PI.015	Depth Gauge 0-60MM
16.	IM.PI.016	Bending Iron Left/Right
17.	IM.PI.017	Bone Holding Forceps 200MM
18.	IM.PI.018	Reduction Forceps Straight
19.	IM.PI.019	Reduction Forceps Curved 250MM
20.	IM.PI.020	Bone Holding Forceps 250MM
21.	IM.PI.021	Pelvic Mould Plate
22.	IM.PI.022	Reconstruction Mould Plate
23.	IM.PI.023	Reduction Forceps Curved 280MM
24.	IM.PI.024	Pelvic Reconstruction Forceps Large 330MM
25.	IM.PI.025	Pelvic Reduction Forceps With 2-Ball Tipped 400MM
26.	IM.PI.026	Pelvic Reduction Forceps With 2 High Low Ball Tipped 400MM
27.	IM.PI.027	Pelvic Reduction Forceps With 3 Ball Tipped 400MM
28.	IM.PI.028	Plate Bender
29.	IM.PI.029	Bone Hook
30.	IM.PI.030	T-Handle Bone Hook
31.	IB.036	Pelvic Instrument Set Box

Orthopedic Solutions For Every Surgical Need

Engineered to meet global surgical demands

- Trauma
- Spine
- Pelvic
- Hand & Foot
- Arthroscopy
- Maxillofacial
- Hip Prosthesis
- External Fixation



For more information, visit
www.orthoimplantsindia.com

OR

CONNECT WITH YOUR
PERSONAL SALES REPRESENTATIVE

+91 93136 15946

export@orthoimplantsindiacom

Zealmax Innovations Pvt. Ltd.

504, Indraprasth Business House, University Area,
Vijay Cross Road, Navrangpura,
Ahmedabad - 380009, Gujarat, India