

29 Meril

Subsidiaries

12 Academies

Globally

10000+
EMPLOYEES

250+
PRODUCTS

158+
COUNTRIES

Meril

Meril

Healthcare

Why does one want Trauma
Implants to be of a
GOLD Standard ?

FREEDOM is critical for Trauma Surgery

- Freedom from surgery time line (Any Time Surgery)
- Freedom from any allergic reactions (For Patients)
- Freedom from any Supply Chain Issues and Intra-op Inventory
- Freedom from infection worries (Sterile Packing)

MERIL Trauma Auric offers all the above and MORE...



Meril

Healthcare

Manufactured by:

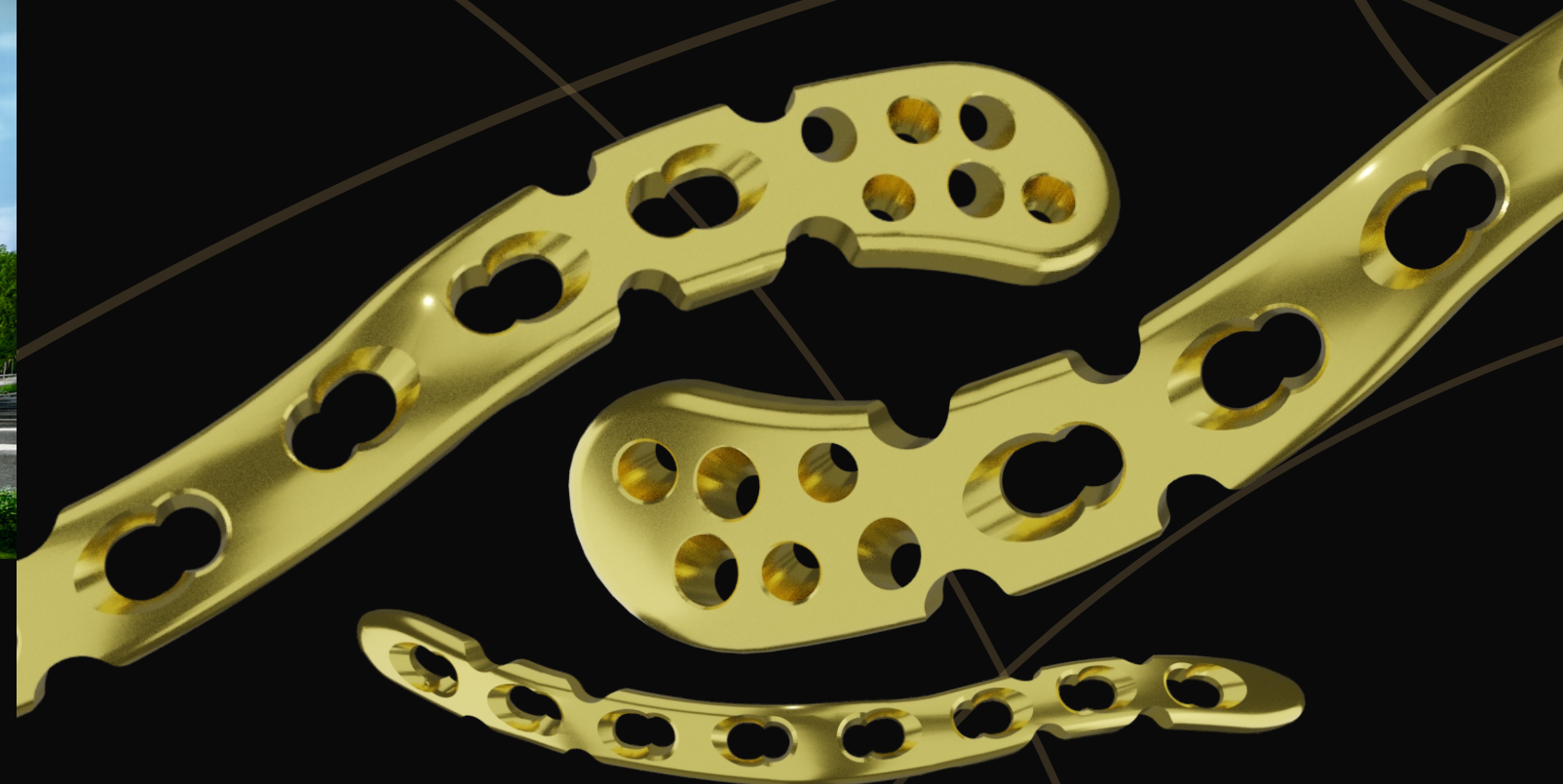
Meril Healthcare Pvt. Ltd.

Ground & First Floor, Survey No. 173/4 & First Floor, H1-H3, Meril Park,
Survey No. 135/2/B & 174/2, Muktanand Marg, Chala, Vapi - 396 191, Gujarat, India.

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www.merillife.com



AURIC™

Bionik Gold Surface

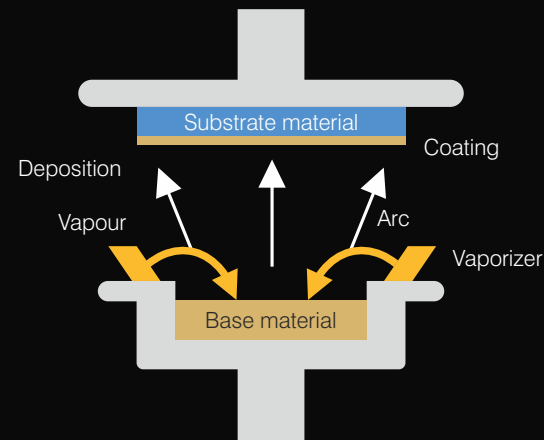
A Technologies

A fully bio compatible titanium niobium nitride (TiNbN) ceramic surface is coated onto a Titanium implant component to facilitate its wear performance and to minimize ion release.

It is thus used to reduce the incidence risk of allergic reactions drastically and to minimize inflammation.

TiNbN coatings only modify surface properties and do not affect the material properties or the bio-mechanical functionality of the underlying implant, which remain unchanged.

The TiNbN coating is applied using the arc PVD technique, combining titanium, niobium and nitrogen atoms, to form a thin micron ceramic substrate.



AURIC™

Bionik Gold Surface

- Coated With Titanium Niobium Nitride(TiNbN) with a specialized process
- Outstanding Biocompatibility
- Allergy Preventive
- Becomes Stronger after the process compared to Conventional Implants
- Long term Chemical Stability
- Reduction ion release
- Reliable High quality imported Titanium raw material
- Anatomical and accurate implants



Any Time Surgery (ATS) Auric Implants System Total Supply Chain Solution



- ATS is a unique concept for storing and retrieving required implant in an Operation Theatre. ATS has systematically organized slots for top 62 codes of implants. The screws are stored in a sequential pattern in the specially designed drawers. Very clearly labelled information helps retrieval very easy.
- This concept allows the Trauma Surgeons access the required implants without pre ordering them and in case of emergency the ready availability of the implants makes the surgeon's task easy.
- Mobile based application informs the user the exact stock situation and informs Meril Supply chain to replace the used stocks. Seamless operations would make the transaction simple and quick.
- The implants stored in this ATS Implant Trolley can take care of 180 Surgeries. There are 62 implants stored with required screws.

2.4mm LPS Distal Radial Plate, Extra-articular



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT5303047LU	4Hx3S	47.0
MT-PT5305065LU	4Hx5S	65.0
MT-PT5303048LU	5Hx3S	48.0
MT-PT5303047RU	5Hx5S	66.0
MT-PT5303047RU	4Hx3S	47.0
MT-PT5305065RU	4Hx5S	65.0
MT-PT5303048RU	5Hx3S	48.0
MT-PT5305066RU	5Hx5S	66.0

2.4mm LPS Distal Radial Plate, Long



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT5308100XU	8	100.0
MT-PT5310120XU	10	120.0
MT-PT5312140XU	12	140.0

2.4mm LPS Distal Radial Plate, Straight



Material : Titanium
Thickness : 1.6mm

PRODUCT CODE	HOLES	LENGTH
MT-PT4205048XU	5S	48.0
MT-PT4206057XU	6S	57.0

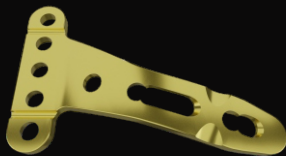
2.4mm LPS Distal Radial Volar Buttress Plate



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT5304057LU	-	52.8
MT-PT5304057RU	-	52.8
MT-PT5303043LU	5Hx3S	39.4

2.4mm LPS Distal Radial Volar Plate



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT5305061LU	5Hx5S	56.5
MT-PT5303043RU	5Hx3S	39.4
MT-PT5305061RU	5Hx5S	56.5

2.4mm LPS Double-Column Distal Radial Plate, Volar Width 19.5mm



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT6802042LU		42.0
MT-PT6803051LU		51.0
MT-PT6804063LU		63.0
MT-PT6805072LU		72.0
MT-PT6802042RU		42.0
MT-PT6803051RU		51.0
MT-PT6804063RU		63.0
MT-PT6805072RU		72.0

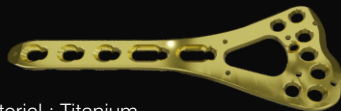
2.4mm LPS Double-Column Distal Radial Plate, Volar W-22.5mm



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT6902045LU		45.0
MT-PT6903054LU		54.0
MT-PT6904066LU		66.0
MT-PT6905075LU		75.0
MT-PT6902045RU		45.0
MT-PT6903054RU		54.0
MT-PT6904066RU		66.0
MT-PT6905075RU		75.0

2.4mm LPS Double-Column Distal Radial Plate, Volar W-25.5mm



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT7002047LU		47.0
MT-PT7003056LU		56.0
MT-PT7004068LU		68.0
MT-PT7005077LU		77.0
MT-PT7002047RU		47.0
MT-PT7003056RU		56.0
MT-PT7004068RU		68.0
MT-PT7005077RU		77.0

2.4mm LPS L-Distal Radial Plate Oblique angled



Material : Titanium
Thickness : 1.6mm

PRODUCT CODE	HOLES	LENGTH
MT-PT4203043LU		43.0
MT-PT4204052LU		52.0
MT-PT4203043RU		43.0
MT-PT4204052RU		52.0

2.4mm LPS L-Distal Radial Plate Right angled



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT4202049RU	2H, 3S	40
MT-PT4202049LU	2H, 4S	49
MT-PT4202040RU	2H, 3S	40
MT-PT4202049RU	2H, 4S	49
MT-PT4203040LU	3H, 3S	40
MT-PT4203049LU	3H, 4S	49
MT-PT4203040RU	3H, 3S	40
MT-PT4203049RU	3H, 4S	49

2.7mm_3.5mm LPS Lateral Distal Fibula Plate



Material : Titanium
Thickness : 3.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT6704080RU	4	80
MT-PT6706106RU	6	106
MT-PT6708132RU	8	132
MT-PT6710158RU	10	158
MT-PT6704080LU	4	80
MT-PT6706106LU	6	106
MT-PT6708132LU	8	132
MT-PT6710158LU	10	158

2.7mm_3.5mm Posterolateral Distal Humerus Plate



Material : Titanium
Thickness : 2.5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT0203055LU	3	65
MT-PT0205090LU	5	91
MT-PT0207116LU	7	117
MT-PT0209143LU	9	143
MT-PT0214208LU	14	208
MT-PT0203055RU	3	65
MT-PT0205090RU	5	91
MT-PT0207116RU	7	117
MT-PT0209143RU	9	143
MT-PT0214208RU	14	208

2.4mm LPS T-Distal Radial Plate



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT4203040XU	3H, 3S	40
MT-PT4204049XU	3H, 4S	49

2.7mm_3.5mm LPS Medial Distal Humerus Metaphyseal Plate



Material : Titanium
Thickness : 3.3mm

PRODUCT CODE	HOLES	LENGTH
MT-PT1507080XU	7	80
MT-PT1509106XU	9	106
MT-PT1511132XU	11	132
MT-PT1513158XU	13	158
MT-PT1515184XU	15	184

2.7_3.5 Posterolateral Distal Humerus Plate, with Lat Supp



Material : Titanium
Thickness : 2.5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT0303055LU		65
MT-PT0305090LU		91
MT-PT0307116LU		117
MT-PT0309143LU		143
MT-PT0303055RU		65
MT-PT0305090RU		91
MT-PT0307116RU		117
MT-PT0309143RU		143

2.4mm LPS Volar Rim Distal Radial Plate



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT7106057RU	6H x 5S	57
MT-PT7106057LU	6H x 5S	57
MT-PT7107057RU	7H x 5S	57
MT-PT7107057LU	7H x 5S	57

2.7mm_3.5mm Medial Distal Humerus Plate



Material : Titanium
Thickness : 2.5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT0103058LU		58
MT-PT0105083LU		84
MT-PT0107110LU		110
MT-PT0109149LU		136
MT-PT0103058RU		58
MT-PT0105083RU		84
MT-PT0107110RU		110
MT-PT0109149RU		136

2.7mm_3.5mm Superior Anterior Clavicle Plate



Material : Titanium
Thickness : 3mm

PRODUCT CODE	HOLES	LENGTH
MT-PT1006094LU		92
MT-PT1007110LU		106
MT-PT1008120LU		120
MT-PT1006094RU		92
MT-PT1007110RU		106
MT-PT1008120RU		120

2.7_3.5 Superior Anterior Clavicle Plate, w Lateral Extension



Material : Titanium
Thickness : 3mm

PRODUCT CODE	HOLES	LENGTH
MT-PT1103069LU		66
MT-PT1104081LU		80
MT-PT1105094LU		94
MT-PT1106108LU		108
MT-PT1107122LU		122
MT-PT1108136LU		136
MT-PT1103069RU		66
MT-PT1104081RU		80
MT-PT1105094RU		94
MT-PT1106108RU		108
MT-PT1107122RU		122
MT-PT1108136RU		136

3.5mm LPS Distal Humerus extra articular Plate



Material : Titanium
Thickness : 5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT4106158LU	6	158
MT-PT4108194LU	8	194
MT-PT4110230LU	10	230
MT-PT4106158RU	6	158
MT-PT4108194RU	8	194
MT-PT4110230RU	10	230

3.5mm LPS Anterior-Lateral Distal Tibial Plate



Material : Titanium
Thickness : 2.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT1205080LU	5	80
MT-PT1207106LU	7	106
MT-PT1209132LU	9	132
MT-PT1211158LU	11	158
MT-PT1213184LU	13	184
MT-PT1205080RU	5	80
MT-PT1207106RU	7	106
MT-PT1209132RU	9	132
MT-PT1211158RU	11	158
MT-PT1213184RU	13	184

3.5mm LPS Medial Distal Tibia Low Bend Plate



Material : Titanium
Thickness : 5.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT4704109LU	4	109
MT-PT4706135LU	6	135
MT-PT4708161LU	8	161
MT-PT4710187LU	10	187
MT-PT4712213LU	12	213
MT-PT4714239LU	14	239
MT-PT4704109RU	4	109
MT-PT4706135RU	6	135
MT-PT4708161RU	8	161
MT-PT4710187RU	10	187
MT-PT4712213RU	12	213
MT-PT4714239RU	14	239

3.5mm LPS Calcaneal Plate



Material : Titanium
Thickness : 2mm

PRODUCT CODE	HOLES	LENGTH
MT-PT2115069LU	15	69
MT-PT2115076LU	15	76
MT-PT2115069RU	15	69
MT-PT2115076RU	15	76

3.5mm LPS Medial Proximal Tibia Plate



Material : Titanium
Thickness : 4mm

PRODUCT CODE	HOLES	LENGTH
MT-PT1404093LU	4	93
MT-PT1406119LU	6	119
MT-PT1408145LU	8	145
MT-PT1410171LU	10	171
MT-PT1412197LU	12	197
MT-PT1404093RU	4	93
MT-PT1406119RU	6	119
MT-PT1408145RU	8	145
MT-PT1410171RU	10	171
MT-PT1412197RU	12	197

3.5mm LPS Olecranon Plate



Material : Titanium
Thickness : 3.17mm

PRODUCT CODE	HOLES	LENGTH
MT-PT0902086LU		86
MT-PT0904112LU		112
MT-PT0906138LU		138
MT-PT0908164LU		164
MT-PT0902086RU		86
MT-PT0904112RU		112
MT-PT0906138RU		138

3.5mm LPS One Third Tubular Plate



Material: Titanium
Thickness: 3.17mm

PRODUCT CODE	HOLES	LENGTH
MT-PT5005064XU		64
MT-PT5006076XU		76
MT-PT5007088XU		88
MT-PT5008100XU		100
MT-PT5009112XU		112

3.5mm LPS Periarticular Proximal Lateral Humeral Plate



Material : Titanium
Thickness : 3.17mm

PRODUCT CODE	HOLES	LENGTH
MT-PT7404078LU	4	78
MT-PT7406104LU	6	104
MT-PT7408130LU	8	130
MT-PT7412182LU	12	182
MT-PT7416234LU	16	234
MT-PT7404078RU	4	78
MT-PT7406104RU	6	104
MT-PT7408130RU	8	130
MT-PT7412182RU	12	182
MT-PT7416234RU	16	234

3.5mm LPS Proximal Tibia Plate



Material : Titanium
Thickness : 4.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT1704081LU	4	76
MT-PT1706107LU	6	102
MT-PT1708133LU	8	128
MT-PT1710159LU	10	154
MT-PT1712185LU	12	180
MT-PT1704081RU	4	76
MT-PT1706107RU	6	102
MT-PT1708133RU	8	128
MT-PT1710159RU	10	154
MT-PT1712185RU	12	180

3.5mm LPS Proximal Tibia Plate, Posteromedial



Material : Titanium
Thickness : 4.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT7501069XU	1	69
MT-PT7502079XU	2	79
MT-PT7504105XU	4	105
MT-PT7506131XU	6	131
MT-PT7508157XU	8	157
MT-PT7510183XU	10	183

3.5mm LPS-Reconstruction Combined hole Plate



Material : Titanium
Thickness : 3.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT1804056XU	4	56
MT-PT1805070XU	5	70
MT-PT1806084XU	6	84
MT-PT1807098XU	7	98
MT-PT1808112XU	8	112
MT-PT1809126XU	9	126
MT-PT1810140XU	10	140

3.5mm LPS Periarticular Proximal Lateral Tibia Plate



Material : Titanium
Thickness : 3.5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT7306112LU	6	112
MT-PT7308138LU	8	138
MT-PT7310164LU	10	164
MT-PT7312190LU	12	190
MT-PT7314216LU	14	216
MT-PT7316242LU	16	242
MT-PT7306112RU	6	112
MT-PT7308138RU	8	138
MT-PT7310164RU	10	164
MT-PT7312190RU	12	190
MT-PT7314216RU	14	216
MT-PT7316242RU	16	242

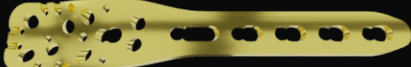
3.5mm LPS Proximal Humerus Plate, Long



Material: Titanium
Thickness: 4.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT5205142XU	5	142
MT-PT5206160XU	6	160
MT-PT5208196XU	8	196
MT-PT5210232XU	10	232

3.5mm LPS Proximal Humerus Plate, Short



Material : Titanium
Thickness : 3.17mm

PRODUCT CODE	HOLES	LENGTH
MT-PT5103090XU	3	90
MT-PT5105114XU	5	114

3.5mm LPS Reconstruction Round hole Plate



Material : Titanium
Thickness : 3.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT0705058XU	5	58
MT-PT0706070XU	6	70
MT-PT0707082XU	7	82
MT-PT0708094XU	8	94
MT-PT0709106XU	9	106
MT-PT0710118XU	10	118
MT-PT0712142XU	12	142

3.5mm LPS Reconstruction Round hole Plate



Material : Titanium
Thickness : 3.3mm

PRODUCT CODE	HOLES	LENGTH
MT-PT0804059XU	4	59
MT-PT0805072XU	5	72
MT-PT0806085XU	6	85
MT-PT0807098XU	7	98
MT-PT0808111XU	8	111
MT-PT0809124XU	9	124
MT-PT0810137XU	10	137
MT-PT0811150XU	11	150
MT-PT0812163XU	12	163

3.5mm LPS-Small Metaphyseal Plate



Material : Titanium
Thickness : 3.3mm

PRODUCT CODE	HOLES	LENGTH
MT-PT1606086XU	6	86
MT-PT1607099XU	7	99
MT-PT1608112XU	8	112
MT-PT1609125XU	9	125
MT-PT1610138XU	10	138

3.5mm LPS T Plate Oblique



Material : Titanium
Thickness : 1.8mm

PRODUCT CODE	HOLES	LENGTH
MT-PT2003052LU	3H, 3S	52
MT-PT2004063LU	3H, 4S	63
MT-PT2005074LU	3H, 5S	74
MT-PT2003052RU	3H, 3S	52
MT-PT2004063RU	3H, 4S	63
MT-PT2005074RU	3H, 5S	74

3.5mm LPS T Plate Right Angled



Material : Titanium
Thickness : 1.8mm

PRODUCT CODE	HOLES	LENGTH
MT-PT1903050RU	3H, 3S	46
MT-PT1905067RU	3H, 5S	67
MT-PT1904056RU	4H, 4S	57
MT-PT1906078RU	4H, 6S	78

4.5mm LPS Proximal Lateral Tibia Plate



Material : Titanium
Thickness : 4.5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT4805140LU	5	140
MT-PT4807180LU	7	180
MT-PT4809220LU	9	220
MT-PT4811260LU	11	260
MT-PT4813300LU	13	300
MT-PT4805140RU	5	140
MT-PT4807180RU	7	180
MT-PT4809220RU	9	220
MT-PT4811260RU	11	260
MT-PT4813300RU	13	300

4.5mm LPS Broad
Compression Plate



Material : Titanium
Thickness : 4.5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT4805140LU	5	140
MT-PT4807180LU	7	180
MT-PT4809220LU	9	220
MT-PT4811260LU	11	260
MT-PT4813300LU	13	300
MT-PT4805140RU	5	140
MT-PT4807180RU	7	180
MT-PT4809220RU	9	220
MT-PT4811260RU	11	260
MT-PT4813300RU	13	300

4.5mm LPS L Buttress Plate



Material : Titanium
Thickness : 2.5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT2704085LU		88
MT-PT2705101LU		104
MT-PT2706117LU		120
MT-PT2704085RU		88
MT-PT2705101RU		104
MT-PT2706117RU		120

4.5mm LPS T Plate



Material : Titanium
Thickness : 2.5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT3004084XU		84
MT-PT3005100XU		100
MT-PT3006116XU		116
MT-PT3007132XU		132
MT-PT3008148XU		148

4.5mm LPS Broad
Compression Plate



Material: Titanium
Thickness: 5.2mm

PRODUCT CODE	HOLES	LENGTH
MT-PT2606116XU	6	116
MT-PT2607134XU	7	134
MT-PT2608152XU	8	152
MT-PT2609170XU	9	170
MT-PT2610188XU	10	188
MT-PT2611206XU	11	206
MT-PT2612224XU	12	224
MT-PT2614260XU	14	260

4.5mm LPS Large
Metaphyseal Plate



Material: Titanium
Thickness: 4.2mm

PRODUCT CODE	HOLES	LENGTH
MT-PT0403118XU	8	118
MT-PT0404136XU	9	136
MT-PT0405154XU	10	154
MT-PT0406172XU	11	172
MT-PT0407190XU	12	190
MT-PT0408208XU	13	208
MT-PT0409226XU	14	226

4.5mm LPS T Buttress Plate



Material: Titanium
Thickness: 2.5mm

PRODUCT CODE	HOLES	LENGTH
MT-PT2804083XU		83
MT-PT2805099XU		99
MT-PT2806115XU		115
MT-PT2704085LU		88
MT-PT2705101LU		104
MT-PT2706117LU		120
MT-PT2704085RU		88
MT-PT2705101RU		104
MT-PT2706117RU		120

4.5mm LPS Distal
Femur Plate



Material : Titanium
Thickness : 6.0mm

PRODUCT CODE	HOLES	LENGTH
MT-PT4605156LU	5	156
MT-PT4607196LU	7	196
MT-PT4609236LU	9	236
MT-PT4611276LU	11	276
MT-PT4613316LU	13	316
MT-PT4605156RU	5	156
MT-PT4607196RU	7	196
MT-PT4609236RU	9	236
MT-PT4611276RU	11	276
MT-PT4613316RU	13	316

4.5mm LPS Narrow
Compression Plate



Material : Titanium
Thickness : 4.2mm

PRODUCT CODE	HOLES	LENGTH
MT-PT2906116XU	6	116
MT-PT2907134XU	7	134
MT-PT2908152XU	8	152
MT-PT2909170XU	9	170
MT-PT2910188XU	10	188
MT-PT2911206XU	11	206
MT-PT2912224XU	12	224
MT-PT2914260XU	14	260

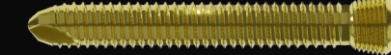
2.4mm Locking Screw,
T8 Self Tapping



Material : Titanium
Head Diameter : 3.5mm
Outer Diameter :
2.4mm Inner Diameter :
1.9mm Pitch : 0.6mm

PRODUCT CODE	LENGTH
MT-ST0124008U	8mm
MT-ST0124010U	10mm
MT-ST0124012U	12mm
MT-ST0124014U	14mm
MT-ST0124016U	16mm
MT-ST0124018U	18mm
MT-ST0124020U	20mm
MT-ST0124022U	22mm
MT-ST0124024U	24mm
MT-ST0124026U	26mm
MT-ST0124028U	28mm
MT-ST0124030U	30mm
MT-ST0727014U	14mm

5.0mm Locking Screw,
Self Tapping



Material : Titanium
Head Diameter : 6.7mm
Outer Diameter :
5.0mm Inner Diameter :
4.4mm Pitch : 1.0mm

PRODUCT CODE	LENGTH
MT-ST2850014U	14mm
MT-ST2850016U	16mm
MT-ST2850018U	18mm
MT-ST2850020U	20mm
MT-ST2850022U	22mm
MT-ST2850024U	24mm
MT-ST2850026U	26mm
MT-ST2850028U	28mm
MT-ST2850030U	30mm
MT-ST2850032U	32mm
MT-ST2850034U	34mm
MT-ST2850036U	36mm
MT-ST2850038U	38mm
MT-ST2850040U	40mm
MT-ST2850042U	42mm
MT-ST2850044U	44mm
MT-ST2850046U	46mm
MT-ST2850048U	48mm
MT-ST2850050U	50mm
MT-ST2850055U	55mm
MT-ST2850060U	60mm
MT-ST2850065U	65mm
MT-ST2850070U	70mm
MT-ST2850075U	75mm
MT-ST2850080U	80mm
MT-ST2850085U	85mm
MT-ST2850090U	90mm

2.7mm Locking Screw,
T8 Self Tapping



Material : Titanium
Head Diameter : 3.5mm
Outer Diameter :
2.7mm Inner Diameter :
2.1mm Pitch : 0.6mm

PRODUCT CODE	LENGTH
MT-ST0727016U	16mm
MT-ST0727018U	18mm
MT-ST0727020U	20mm
MT-ST0727022U	22mm
MT-ST0727024U	24mm
MT-ST0727026U	26mm
MT-ST0727028U	28mm
MT-ST0727030U	30mm
MT-ST0727032U	32mm
MT-ST0727034U	34mm
MT-ST0727036U	36mm
MT-ST0727038U	38mm
MT-ST0727040U	40mm
MT-ST0727042U	42mm
MT-ST0727044U	44mm
MT-ST0727046U	46mm
MT-ST0727048U	48mm
MT-ST0727050U	50mm
MT-ST0727055U	55mm
MT-ST0727060U	60mm

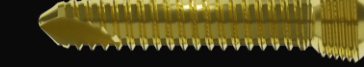
2.4mm Cortex Screw,
T8 Self Tapping



Material : Titanium
Head Diameter : 4.0mm
Outer Diameter :
2.4mm Inner Diameter :
1.7mm Pitch : 1.0mm

PRODUCT CODE	LENGTH
MT-ST0224008U	8mm
MT-ST0224010U	10mm
MT-ST0224012U	12mm
MT-ST0224014U	14mm
MT-ST0224016U	16mm
MT-ST0224018U	18mm
MT-ST0224020U	20mm
MT-ST0224022U	22mm
MT-ST0224024U	24mm
MT-ST0224026U	26mm
MT-ST0224028U	28mm
MT-ST0224030U	30mm

3.5mm Locking Screw,
Self Tapping



Material : Titanium
Head Diameter : 5.0mm
Outer Diameter :
3.5mm Inner Diameter :
2.9mm Pitch : 0.8mm

PRODUCT CODE	LENGTH
MT-ST1235010U	10mm
MT-ST1235012U	12mm
MT-ST1235014U	14mm
MT-ST1235016U	16mm
MT-ST1235018U	18mm
MT-ST1235020U	20mm
MT-ST1235022U	22mm
MT-ST1235024U	24mm
MT-ST1235026U	26mm
MT-ST1235028U	28mm
MT-ST1235030U	30mm
MT-ST1235032U	32mm
MT-ST1235034U	34mm
MT-ST1235036U	36mm
MT-ST1235038U	38mm
MT-ST1235040U	40mm
MT-ST1235042U	42mm
MT-ST1235044U	44mm
MT-ST1235046U	46mm
MT-ST1235048U	48mm
MT-ST1235050U	50mm
MT-ST1235052U	52mm
MT-ST1235054U	54mm
MT-ST1235056U	56mm
MT-ST1235058U	58mm
MT-ST1235060U	60mm
MT-ST1235065U	65mm
MT-ST1235070U	70mm
MT-ST1235075U	75mm
MT-ST1235080U	80mm
MT-ST1235085U	85mm

2.7mm Cortex Screw,
T8 Self Tapping



Material : Titanium
Head Diameter : 5.0mm
Outer Diameter :
2.7mm Inner Diameter :
1.9mm Pitch : 1.0mm

PRODUCT CODE	LENGTH
MT-ST0527010U	10mm
MT-ST0527012U	12mm
MT-ST0527014U	14mm
MT-ST0527016U	16mm
MT-ST0527018U	18mm
MT-ST0527020U	20mm
MT-ST0527022U	22mm
MT-ST0527024U	24mm
MT-ST0527026U	26mm
MT-ST0527028U	28mm
MT-ST0527030U	30mm

3.5mm Cortex Screw,
Self Tapping



Material : Titanium
Head Diameter : 6.0mm
Outer Diameter : 3.5mm
Inner Diameter :
2.4mm Pitch : 1.25mm

PRODUCT CODE	LENGTH
MT-ST1135010U	10mm
MT-ST1135012U	12mm
MT-ST1135014U	14mm
MT-ST1135016U	16mm
MT-ST1135018U	18mm
MT-ST1135020U	20mm
MT-ST1135022U	22mm
MT-ST1135024U	24mm
MT-ST1135026U	26mm
MT-ST1135028U	28mm
MT-ST1135030U	30mm
MT-ST1135032U	32mm
MT-ST1135034U	34mm
MT-ST1135036U	36mm
MT-ST1135038U	38mm
MT-ST1135040U	40mm
MT-ST1135050U	50mm
MT-ST1135055U	55mm
MT-ST1135060U	60mm
MT-ST1135065U	65mm

4.0mm Cancellous Screw,
Short Thread



Material : Titanium
Head Diameter : 6.0mm
Outer Diameter :
4.0mm Inner Diameter :
2.0mm Pitch : 1.75mm

PRODUCT CODE	LENGTH
MT-ST1940012U	12mm
MT-ST1940014U	14mm
MT-ST1940016U	16mm
MT-ST1940018U	18mm
MT-ST1940020U	20mm
MT-ST1940022U	22mm
MT-ST1940024U	24mm
MT-ST1940026U	26mm
MT-ST1940028U	28mm
MT-ST1940030U	30mm
MT-ST1940035U	35mm
MT-ST1940040U	40mm
MT-ST1940045U	45mm
MT-ST1940050U	50mm
MT-ST1940055U	55mm
MT-ST1940060U	60mm

4.5mm Cortex Screw,
Self Tapping



Material : Titanium
Head Diameter : 8.0mm
Outer Diameter :
4.5mm Inner Diameter :
3.0mm Pitch : 1.75mm

PRODUCT CODE	LENGTH
MT-ST2445014U	14mm
MT-ST2445016U	16mm
MT-ST2445018U	18mm
MT-ST2445020U	20mm
MT-ST2445022U	22mm
MT-ST2445024U	24mm
MT-ST2445026U	26mm
MT-ST2445028U	28mm
MT-ST2445030U	30mm
MT-ST2445032U	32mm
MT-ST2445034U	34mm
MT-ST2445036U	36mm
MT-ST2445038U	38mm
MT-ST2445040U	40mm
MT-ST2445042U	42mm
MT-ST2445044U	44mm
MT-ST2445046U	46mm
MT-ST2445048U	48mm
MT-ST2445050U	50mm
MT-ST2445052U	52mm
MT-ST2445054U	54mm
MT-ST2445056U	56mm
MT-ST2445058U	58mm
MT-ST2445060U	60mm
MT-ST2445062U	62mm
MT-ST2445064U	64mm
MT-ST2445066U	66mm
MT-ST2445068U	68mm
MT-ST2445070U	70mm

6.5mm Cancellous Screw,
16mm Thread Length



Material : Titanium
Head Diameter : 8.0mm
Outer Diameter :
6.5mm Inner Diameter :
3.2mm Pitch : 2.75mm

PRODUCT CODE	LENGTH
MT-ST3165040U	40mm
MT-ST3165045U	45mm
MT-ST3165050U	50mm
MT-ST3165055U	55mm
MT-ST3165060U	60mm
MT-ST3165065U	65mm
MT-ST3165070U	70mm
MT-ST3165075U	75mm
MT-ST3165080U	80mm
MT-ST3165085U	85mm
MT-ST3165090U	90mm
MT-ST3165095U	95mm

4.0mm Cancellous Screw,
Full Thread



Material : Titanium
Head Diameter : 6.0mm
Outer Diameter :
4.0mm Inner Diameter :
2.0mm Pitch : 1.75mm

PRODUCT CODE	LENGTH
MT-ST1840012U	12mm
MT-ST1840014U	14mm
MT-ST1840016U	16mm
MT-ST1840018U	18mm
MT-ST1840020U	20mm
MT-ST1840022U	22mm
MT-ST1840024U	24mm
MT-ST1840026U	26mm
MT-ST1840028U	28mm
MT-ST1840030U	30mm
MT-ST1840035U	35mm
MT-ST1840040U	40mm
MT-ST1840045U	45mm
MT-ST1840050U	50mm
MT-ST1840055U	55mm
MT-ST1840060U	60mm

6.5mm Cancellous Screw,
32mm Thread Length



Material : Titanium
Head Diameter : 8.0mm
Outer Diameter :
6.5mm Inner Diameter :
3.2mm Pitch : 2.75mm

PRODUCT CODE	LENGTH
MT-ST3265045U	45mm
MT-ST3265050U	50mm
MT-ST3265055U	55mm
MT-ST3265060U	60mm
MT-ST3265065U	65mm
MT-ST3265070U	70mm
MT-ST3265075U	75mm
MT-ST3265080U	80mm
MT-ST3265085U	85mm
MT-ST3265090U	90mm
MT-ST3265095U	95mm

6.5mm Cancellous Screw,
Full Thread Length



Material : Titanium
Head Diameter : 8.0mm
Outer Diameter :
6.5mm Inner Diameter :
3.2mm Pitch : 2.75mm

PRODUCT CODE	LENGTH
MT-ST3665030U	30mm
MT-ST3665035U	35mm
MT-ST3665040U	40mm
MT-ST3665045U	45mm
MT-ST3665050U	50mm
MT-ST3665055U	55mm
MT-ST3665060U	60mm
MT-ST3665065U	65mm
MT-ST3665070U	70mm
MT-ST3665075U	75mm
MT-ST3665080U	80mm
MT-ST3665085U	85mm
MT-ST3665090U	90mm

2.4mm Headless Compression
Screw Short Thread



Material : Titanium
Head Diameter : 3.1mm
Outer Diameter :
2.4mm Inner Diameter :
1.9mm Pitch : 1.0mm

PRODUCT CODE	LENGTH
MT-ST0324009U	9mm
MT-ST0324010U	10mm
MT-ST0324012U	12mm
MT-ST0324014U	14mm
MT-ST0324016U	16mm
MT-ST0324018U	18mm
MT-ST0324020U	20mm
MT-ST0324022U	22mm
MT-ST0324024U	24mm
MT-ST0324026U	26mm
MT-ST0324028U	28mm
MT-ST0324030U	30mm
MT-ST0324032U	32mm
MT-ST0324034U	34mm
MT-ST0324036U	36mm
MT-ST0324038U	38mm
MT-ST0324040U	40mm

4.5mm Cannulated Screw,
Self drilling, Short Thread



Material : Titanium
Head Diameter : 6.0mm
Outer Diameter :
4.0mm Inner Diameter :
2.0mm Pitch : 1.75mm

PRODUCT CODE	LENGTH
MT-ST2345020U	20mm
MT-ST2345022U	22mm
MT-ST2345024U	24mm
MT-ST2345026U	26mm
MT-ST2345028U	28mm
MT-ST2345030U	30mm
MT-ST2345032U	32mm
MT-ST2345034U	34mm
MT-ST2345036U	36mm
MT-ST2345038U	38mm
MT-ST2345040U	40mm
MT-ST2345042U	42mm
MT-ST2345044U	44mm
MT-ST2345046U	46mm
MT-ST2345048U	48mm
MT-ST2345050U	50mm
MT-ST2345052U	52mm
MT-ST2345054U	54mm
MT-ST2345056U	56mm
MT-ST2345060U	60mm
MT-ST2345064U	64mm
MT-ST2345068U	68mm
MT-ST2345072U	72mm
MT-ST2345076U	76mm
MT-ST2345080U	80mm

6.5mm Cannulated Screw, Self
drilling, 32mm Thread Length



Material : Titanium
Head Diameter : 7.9mm
Outer Diameter :
6.5mm Inner Diameter :
4.5mm Pitch : 2.75mm

PRODUCT CODE	LENGTH
MT-ST3765045U	45 mm
MT-ST3765050U	50 mm
MT-ST3765055U	55 mm
MT-ST3765060U	60 mm
MT-ST3765065U	65 mm
MT-ST3765070U	70 mm
MT-ST3765075U	75 mm
MT-ST3765080U	80 mm
MT-ST3765085U	85 mm
MT-ST3765090U	90 mm
MT-ST3765095U	95 mm
MT-ST3765100U	100mm

6.5mm Cannulated Screw, Self
drilling, 16mm Thread Length



Material : Titanium
Head Diameter : 7.9mm
Outer Diameter :
6.5mm Inner Diameter :
4.5mm Pitch : 2.75mm

PRODUCT CODE	LENGTH
MT-ST3965030U	30 mm
MT-ST3965035U	35 mm
MT-ST3965040U	40 mm
MT-ST3965045U	45 mm
MT-ST3965050U	50 mm
MT-ST3965055U	55 mm
MT-ST3965060U	60 mm
MT-ST3965065U	65 mm
MT-ST3965070U	70 mm
MT-ST3965075U	75 mm
MT-ST3965080U	80 mm
MT-ST3965085U	85 mm
MT-ST3965090U	90 mm
MT-ST3965095U	95 mm
MT-ST3965100U	100mm

2.4mm Headless Compression
Screw Long Thread



Material : Titanium
Head Diameter : 3.1mm
Outer Diameter :
2.4mm Inner Diameter :
1.9mm Pitch : 1.0mm

PRODUCT CODE	LENGTH
MT-ST0424016U	16mm
MT-ST0424018U	18mm
MT-ST0424020U	20mm
MT-ST0424022U	22mm
MT-ST0424024U	24mm
MT-ST0424026U	26mm
MT-ST0424028U	28mm
MT-ST0424030U	30mm

3.5mm Locking Cancellous
Screw, Self Tapping



Material : Titanium
Head Diameter : 5.0mm
Outer Diameter :
3.5mm Inner Diameter :
2.0mm Pitch : 1.75mm

PRODUCT CODE	LENGTH
MT-ST8435030U	30mm
MT-ST8435035U	35mm
MT-ST8435040U	40mm
MT-ST8435045U	45mm
MT-ST8435050U	50mm
MT-ST8435055U	55mm
MT-ST8435060U	60mm
MT-ST8435065U	65mm
MT-ST8435070U	70mm
MT-ST8435075U	75mm
MT-ST8435080U	80mm
MT-ST8435085U	85mm
MT-ST8435090U	90mm

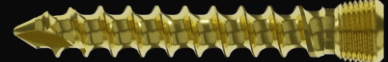
Washer 10/4.6mm for Cannu
Scr Ø4.5mm



Material : Titanium
Outer Diameter : 10mm
Inner Diameter :
4.6mm

PRODUCT CODE	LENGTH
MT-WT4210000U	-

5.0mm Locking Cancellous
Screw, Self Tapping



Material : Titanium
Head Diameter : 6.7mm
Outer Diameter :
5.0mm Inner Diameter :
3.2mm Pitch : 2.75mm

PRODUCT CODE	LENGTH
MT-ST8550050U	50mm
MT-ST8550055U	55mm
MT-ST8550060U	60mm
MT-ST8550065U	65mm
MT-ST8550070U	70mm
MT-ST8550075U	75mm
MT-ST8550080U	80mm
MT-ST8550085U	85mm
MT-ST8550090U	90mm

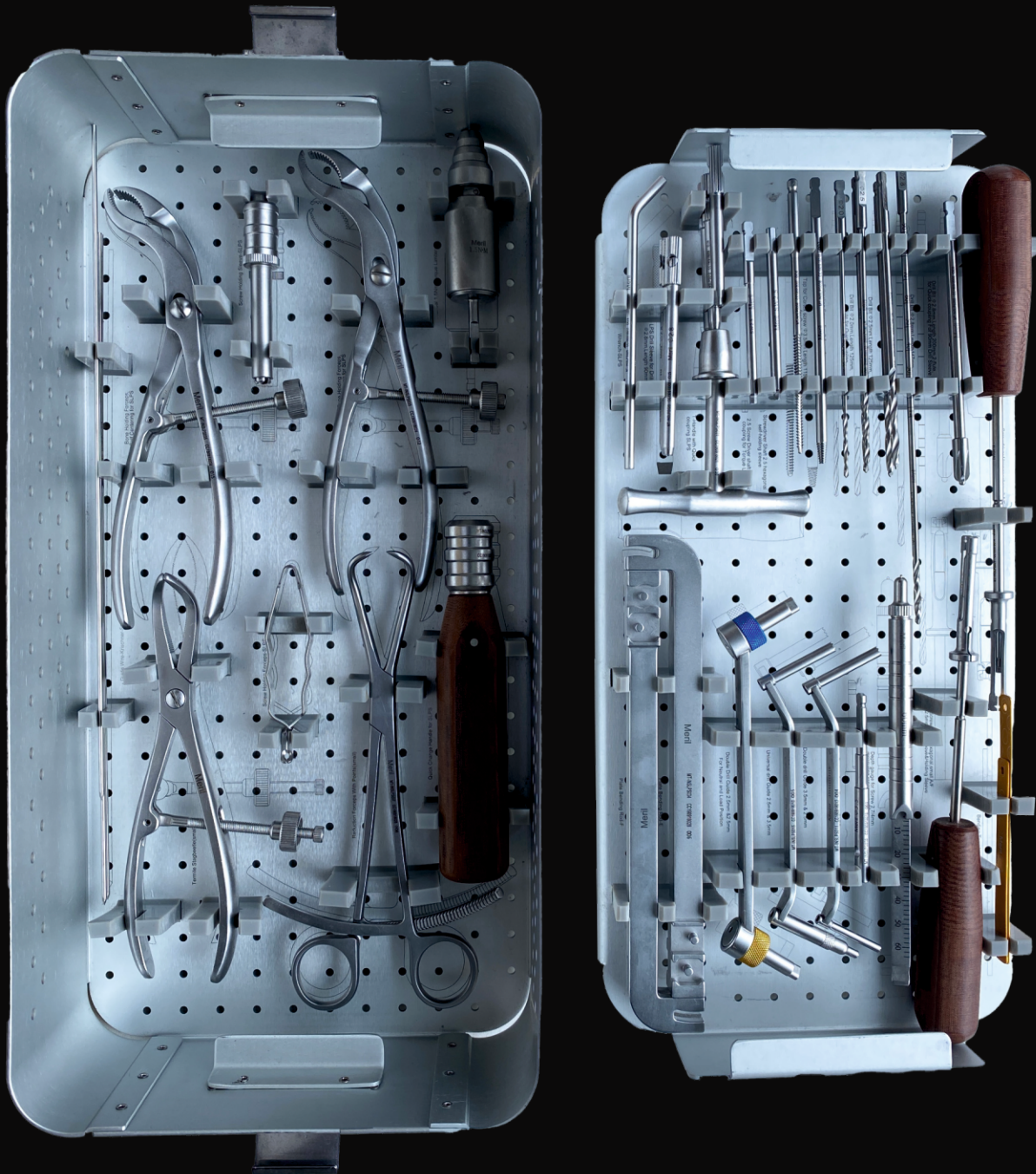
Washer, 13.0/6.6mm for
Scr 4.5/7.3mm



Material : Titanium
Outer Diameter : 13mm
Inner Diameter :
6.6mm

PRODUCT CODE	LENGTH
MT-WT4213000U	-

AURIC* Plates and Screws are available with
ARMAR* High Precision Fixation instruments sets





Infrastructure



Situated on 180 acres of land and built over a 300,000 sq.ft. area, Meril's ISO 13485 & cGMP certified ultra modern manufacturing facility is constructed to satisfy the stringent needs of our cardiovascular, orthopedics, diagnostics and endo-surgery businesses, as well as our R&D endeavours.

Fully integrated manufacturing systems ensure backward integration, flawless man-material movement and complete control over processes to eliminate production errors. All manufacturing and sterilization processes are conducted in-house, in addition to the analytical and microbiological QA/QC tests required to meet the world-class production standards.

Meril's 3,200+ personnel are a strong, experienced team comprising designers, engineers, chemists, microbiologists, regulatory affair experts, R&D scientists, clinical affairs experts, legal, finance, sales and marketing professionals with innovative capabilities. The team is continuously striving towards improving and saving lives everyday by providing revolutionary solutions for diagnosis, prevention and treatment.

Meril Orthopedic | Trauma System

Meril Orthopedic, a new venture of Meril in association with Maxx Ortho Inc (www.maxxmed.com), is at the helm of developing and marketing innovative Orthopedic implants. Our joint replacement technologies and wide range of products make us a valuable partner to healthcare institutions in more than 40 countries. At Meril, we have a guiding principle that the Physician-Patient-Product interaction is of utmost importance.

Based on this foundation, our implants are designed in collaboration with world-renowned surgeons, in world-class manufacturing facilities to offer cutting-edge technology with unique intellectual property, backed by decades of research. Through our association with Maxx Ortho Inc, we are now focused on providing quality healthcare through high-end orthopedic implants and trusted services to our customers across the world.

We at Meril Orthopedic believe that all orthopedic patients, regardless of geography, should have access to implants and related solutions that will best restore their mobility to suit their lifestyle, anatomy and economic needs. To that end, we believe that orthopedic surgeons should be equipped to deliver exceptional and repeatable results for their patients.

Global Market Presence

Currently Meril has direct sales & representatives offices in India, Germany, Turkey, USA, China and Brazil and strong distribution model spread over 102 countries across continents.



Meril Academy

While innovations and advancements in medical technology play a vital role in contributing to the betterment of a healthy society, a larger role also lies in educating and imparting practical training to doctors, clinicians and other members of the medical fraternity. This initiative will help bridge the gaps between the available technology, its adoptions and its implementation for superior patient care.

Also, to add value to medical professionals and young medical interns, Meril Academy functions as world class institution. Spread over a massive area of 200,000 sq. ft. and surrounded with lush, green natural beauty, Meril Academy is situated at the Meril headquarters in Vapi.



“World class and state-of-the-art
Training & Education Center”

Note: