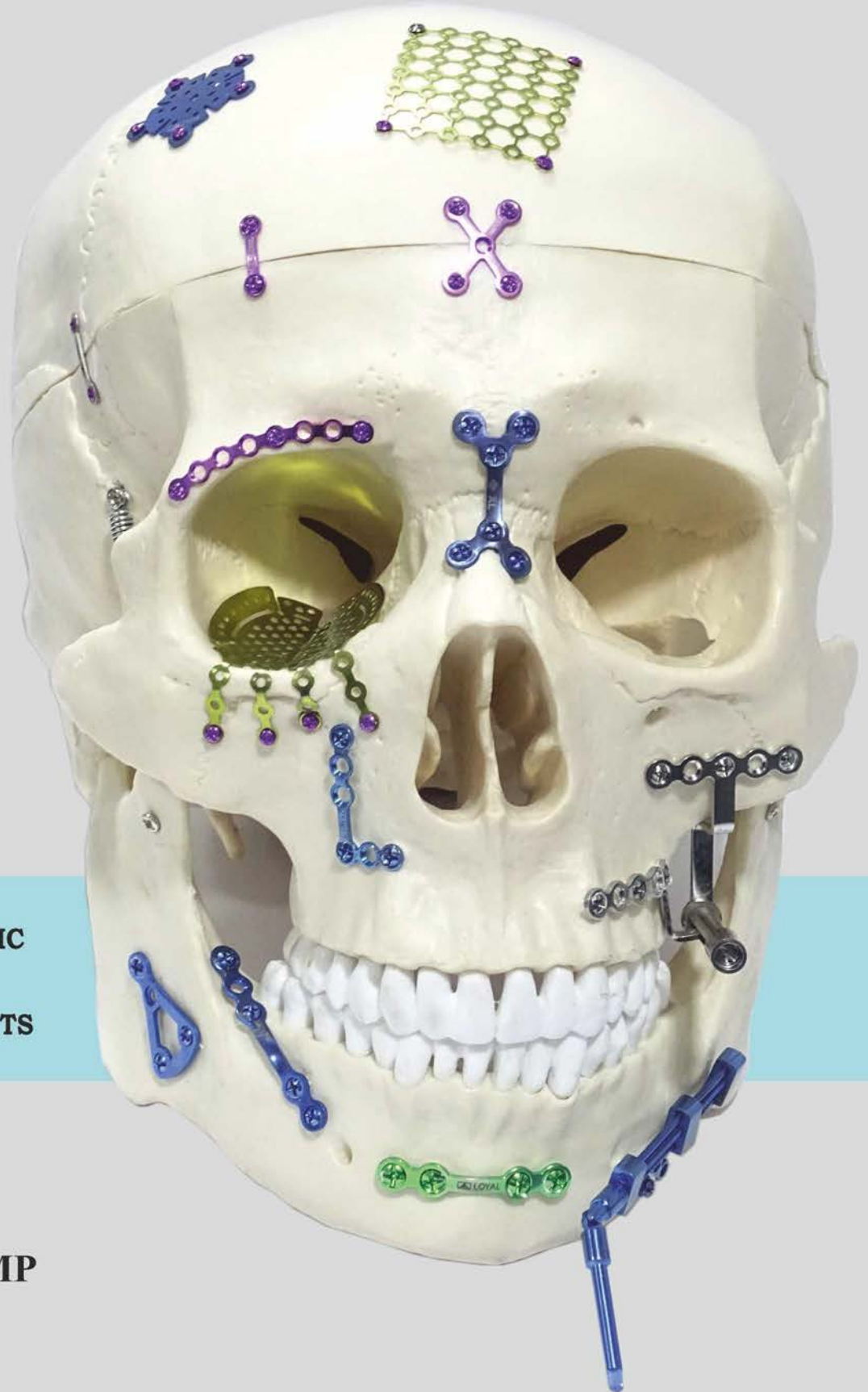




LOYAL[®]
...the soul of surgery...



**MAXILLOFACIAL, PLASTIC
& NEURO SURGERY
IMPLANTS & INSTRUMENTS**



Welcome

Profile

Quality product is the foundation of **LOYAL**.

LOYAL have been overwhelmed with the response of maxillofacial, plastic & neuro surgeons for our products serving to almost all leading surgeons, hospital, dental & medical college.

Surgeons observed that loyal products are match to international standard, such precision work is possible on advance mechanism on CNC, VNC machinery which can maintain zero-zero accuracy.

Our manufacturing setup is capable bulk & huge export order. We have good network in all major cities of India, all raw material is biocompatible medical grade.

LOYAL believes in long term good relation.

Medical device quality management system certified organization.

Material - Titanium (T.T.)- G-II , G-V.

Stainless Steel (S.S.) - 316L

Profile thickness- 0.7mm, 0.8mm , 0.9mm ,1mm ,1.1mm ,1.2mm, 2mm

Size & Colour- 1.5mm (PINK)

2 mm (BLUE)

2.5mm (GREEN)

2.7mm (GOLD YELLOW)

As per international study

Self drilling screws may fracture , bend ,break , if used in bicortical application

Thank You!


LOYAL[®]

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Certificate

Certificate



Royal Stancert Inc.

★★★★★★★★★★★★★★★★

This is to Certify that

LOYAL

FF 33, Harmony Commercial Mall, New Link Road, Bhagat Singh Nagar - 1, Goregaon (West), Mumbai - 400104 (Maharashtra), India.

has been assessed by RSI and found to comply with the requirements of


ISO 13485:2016

Medical Device - Quality Management System



For the following Scope:


Manufacturing and Trading of Maxillofacial, Plastic, Neuro, Orthopaedic and General Surgery Implants & Instruments.

Certificate No.: M-RS-1803-3174
Date of Issue: 30-03-2018
Date of Expiry: 29-03-2021
1st Surveillance due: 29-02-2019
IInd Surveillance due: 29-02-2020




Director (Certification)



PAC-GEAC-1506-299



PAC-GEAC-1506-299

International Operations: Eschenheimer Landstr. 42, 60322 Frankfurt am Main, Frankfurt, Germany.
Email: info@royalstancert.net

This certificate remains the property of Royal Stancert Inc. and must be returned whenever demanded. The validity of this certificate can be verified at <http://www.royalstancert.net>. Royal Stancert Inc. is an independent system, product and personal assessment body. RSI is accredited by Global Euro Accreditation Centre, Georgia. (GCN - 654)

Certificate



Royal Stancert Inc.

★★★★★★★★★★★★★★★★

This is to Certify that

LOYAL

FF 33, Harmony Commercial Mall, New Link Road, Bhagat Singh Nagar - 1, Goregaon (West), Mumbai - 400104 (Maharashtra), India.

has been assessed by RSI and found to comply with the requirements of

ISO 9001:2015

Quality Management System

For the following Scope:

Manufacturing and Trading of Maxillofacial, Plastic, Neuro, Orthopaedic and General Surgery Implants & Instruments.

Certificate No.: Q-RS-1803-3173
Date of Issue: 30-03-2018
Date of Expiry: 29-03-2021
1st Surveillance due: 29-02-2019
IInd Surveillance due: 29-02-2020



Director (Certification)






PAC-GEAC-1506-299



PAC-GEAC-1506-299

International Operations: Eschenheimer Landstr. 42, 60322 Frankfurt am Main, Frankfurt, Germany.
Email: info@royalstancert.net

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Certificate



Royal Stancert Inc.

★★★★★★★★★★★★★★★★

This is to certify that the technical documentation for the product:

Maxillofacial, Plastic, Neuro and General Surgery Implants and Instruments.

(Product Details as per Annexure 1)

Manufacturing By:

LOYAL

FF 33, Harmony Commercial Mall, New Link Road, Bhagat Singh Nagar - 1, Goregaon (West), Mumbai - 400104 (Maharashtra), India.

Complies with the applicable requirements of **Medical Device Directive 93/42/EEC**

The technical documentation / inspection / test results comply with the requirements of **Medical Device Directive (MDD)** hence manufacturer's declaration of conformity according to above directive is accepted **Loyal** can place the CE marking as per laid down regulations on the Products mention as per Annexure.

Certificate No.: CE-RS-1803-3178
Date of Issue: 30-03-2018
Date of Expiry: 29-03-2021
Surveillance Frequency: Annual



Director (Certification)






PAC-GEAC-1506-299



PAC-GEAC-1506-299

International Operations: Eschenheimer Landstr. 42, 60322 Frankfurt am Main, Frankfurt, Germany.
Email: info@royalstancert.net

This certificate remains the property of Royal Stancert Inc. and must be returned whenever demanded. The validity of this certificate can be verified at <http://www.royalstancert.net>. Royal Stancert Inc. is an independent system, product and personal assessment body. RSI is accredited by Global Euro Accreditation Centre, Georgia. (GCN - 654)

Certificate



Royal Stancert Inc.

★★★★★★★★★★★★★★★★

This is to Certify that

LOYAL

FF 33, Harmony Commercial Mall, New Link Road, Bhagat Singh Nagar - 1, Goregaon (West), Mumbai - 400104 (Maharashtra), India.

has been assessed by RSI and found to comply with the requirements of

GMP

(Guidelines for Good Manufacturing Practice)

For the following Scope:

Manufacturing and Trading of Maxillofacial, Plastic, Neuro, Orthopaedic and General Surgery Implants & Instruments.

Certificate No.: G-RS-1803-3175
Date of Issue: 30-03-2018
Date of Expiry: 29-03-2021
1st Surveillance due: 29-02-2019
IInd Surveillance due: 29-02-2020



Director (Certification)






PAC-GEAC-1506-299



PAC-GEAC-1506-299

International Operations: Eschenheimer Landstr. 42, 60322 Frankfurt am Main, Frankfurt, Germany.
Email: info@royalstancert.net

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LOYAL
...the soul of surgery...

PREMIUM QUALITY

(AS PER INTERNATIONAL STANDARD)

UPPER FACE PLATING SYSTEM 1.5mm Ø

MATERIAL : TITANIUM G II
: S.S. 316L
PROFILE THICKNESS : 0.7mm

Mini Bone Plates Continuous Holes

Code	Size
101.1516P	16 Holes
101.1520P	20 Holes



Mini Bone Plates with Bar

Code	Size
104.152P	2 Holes
104.153P	3 Holes
104.154P	4 Holes
104.155P	5 Holes
104.156P	6 Holes
104.158P	8 Holes



"L" Shape Plates 90° with Bar

Code	Size
109.154P	2+2 H L&R
109.155P	3+2 H L&R
109.156P	3+3 H L&R



"T" Shape Plates with Bar

Code	Size
115.154 SP	2+2 Holes
115.156 BP	3+2 Holes
115.158 EBP	3+3 Holes



Orbital Plates with Bar

Code	Size
133.154P	4 Holes
133.156P	6 Holes



6 Holes

"X" Shape Plate

Code	Size
118.15P	---



Orbital Plates Continuous Holes

Code	Size
130.154P	4 Holes
130.156P	6 Holes
130.158P	8 Holes
130.1510P	10 Holes



'Y' Shape Plate

Code	Size
121.15 SP	Small
121.15 BP	Big



Double 'Y' Shape Plate

Code	Size
124.15P	---



PREMIUM QUALITY

(AS PER INTERNATIONAL STANDARD)

MIDFACE PLATING SYSTEM

2mm Ø

MATERIAL : TITANIUM G II
: S.S. 316L
PROFILE THICKNESS : 0.9 mm

Mini Bone Plates Continuous Holes

Code	Size
102.216P	16 Holes
102.220P	20 Holes



Mini Bone Plates with Bar

Code	Size
105.22P	2 Holes
105.23P	3 Holes
105.24P	4 Holes
105.25P	5 Holes
105.26P	6 Holes
105.28P	8 Holes



2 Holes



4 Holes



6 Holes

"L" Shape Plates 90° with Bar

Code	Size
110.24P	2+2 H L&R
110.25P	3+2 H L&R
110.26P	3+3 H L&R



Orbital Plates with Bar

Code	Size
134.24P	4 Holes
134.26P	6 Holes



Orbital Plates Continuous Holes

Code	Size
131.24P	4 Holes
131.26P	6 Holes
131.28P	8 Holes
131.210P	10 Holes



"Y" Shape Plate



Code	Size
122.2 SP	Small
122.2 BP	Big

"T" Shape Plates with Bar



Code	Size
116.24 S	2+2 Holes
116.26 B	3+2 Holes
116.28 EB	3+3 Holes

"X" Shape Plate



Code	Size
119.2P	----

3 Dimensional Bone Plate - Rectangular Segment



Code	Size
144.24P	2x2 Holes
144.25P	2x3 Holes

REGULAR QUALITY

(AS PER INDIAN STANDARD)

CRANIAL PLATING SYSTEM UPPER FACE PLATING SYSTEM 1.5mm Ø

MATERIAL : TITANIUM G II
: S.S. 316L
PROFILE THICKNESS : 0.8mm

Mini Bone Plates Continuous Holes



Code	Size
101.152	2 Holes
101.153	3 Holes
101.154	4 Holes
101.155	5 Holes
101.156	6 Holes
101.158	8 Holes
101.1510	10 Holes
101.1512	12 Holes
101.1516	16 Holes
101.1520	20 Holes
101.1530	30 Holes
101.1550	50 Holes

Mini Bone Plates with Bar



2 Holes



2 Holes with Long Bar



4 Holes



4 Holes with Long Bar

Code	Size
104.152	2 Holes
104.153	3 Holes
104.154	4 Holes
104.155	5 Holes
104.156	6 Holes
104.158	8 Holes

"L" Shape Plates 90° with Bar



2+2 Holes Left & Right



3+2 Holes Left & Right



3+3 Holes Left & Right

Code	Size
109.154	2+2 H L&R
109.155	3+2 H L&R
109.156	3+3 H L&R

"L" Shape Plate 120° with Bar



Code	Size
112.154	2+2 H L&R
112.155	3+2 H L&R

"T" Shape Plates with Bar



Code	Size
115.154 S	2+2 Holes
115.156 B	3+2 Holes
115.158 EB	3+3 Holes

"X" Shape Plate



Code	Size
118.15	----

Burr Holes Plate



Code	Size
120.15	----

REGULAR QUALITY

(AS PER INDIAN STANDARD)

CRANIAL PLATING SYSTEM UPPER FACE PLATING SYSTEM

1.5mm Ø

MATERIAL : TITANIUM G II, G V
: S.S. 316L
PROFILE THICKNESS : 0.8mm

Orbital Plates with Bar

Code	Size
133.154	4 Holes
133.156	6 Holes



4 Holes

6 Holes

Orbital Plates Continuous Holes

Code	Size
130.154	4 Holes
130.156	6 Holes
130.158	8 Holes
130.1510	10 Holes



'Y' Shape Plate



Code	Size
121.15 S	Small
121.15 B	Big

Double 'Y' Shape Plate



Code	Size
124.15	---

Mini Bone Screws - Single Slot Head



Code	Size
153.154	4mm
153.155	5mm
153.156	6mm
153.157	7mm
153.158	8mm
153.1510	10mm
153.1512	12mm

Mini Bone Self Drilling Screws - Phillips Head



Code	Size
150.154	4mm
150.155	5mm
150.156	6mm
150.157	7mm
150.158	8mm
150.1510	10mm
150.1512	12mm

Emergency Screws - Single Slot 1.7mm



Code	Size
161.174	4mm
161.175	5mm
161.176	6mm
161.177	7mm
161.178	8mm
161.1710	10mm

Emergency Self Drilling Screws - Phillips Head 1.7mm



Code	Size
164.176	6mm
164.178	8mm
164.1710	10mm
164.1712	12mm

S. S. Drill Bits - 1mm



Code	Size
74.16 S	6mmx65mm
74.16 M	6mmx75mm
74.16 L	6mmx100mm
74.18 S	8mmx65mm
74.18 M	8mmx75mm
74.18 L	8mmx100mm
74.110 S	10mmx65mm
74.110 M	10mmx75mm
74.110 L	10mmx100mm
74.112 S	12mmx65mm
74.112 M	12mmx75mm
74.112 L	12mmx100mm

Titanium Coated H.S.S. Drill Bits - 1mm



Code	Size
75.16 S	6mmx65mm
75.16 M	6mmx75mm
75.16 L	6mmx100mm
75.18 S	8mmx65mm
75.18 M	8mmx75mm
75.18 L	8mmx100mm
75.110 S	10mmx65mm
75.110 M	10mmx75mm
75.110 L	10mmx100mm
75.112 S	12mmx65mm
75.112 M	12mmx75mm
75.112 L	12mmx100mm

REGULAR QUALITY

(AS PER INDIAN STANDARD)

MIDFACE PLATING SYSTEM

2mm Ø

MATERIAL : TITANIUM G II
 : S.S. 316L
 PROFILE THICKNESS : 1 mm

Mini Bone Plates Continuous Holes



Code	Size
102.22	2 Holes
102.23	3 Holes
102.24	4 Holes
102.25	5 Holes
102.26	6 Holes
102.28	8 Holes
102.210	10 Holes
102.212	12 Holes
102.216	16 Holes
102.220	20 Holes
102.230	30 Holes
102.250	50 Holes

Mini Bone Plates with Bar



2 Holes



2 Holes with Long Bar



4 Holes



4 Holes with Long Bar

Code	Size
105.22	2 Holes
105.23	3 Holes
105.24	4 Holes
105.25	5 Holes
105.26	6 Holes
105.28	8 Holes

"L" Shape Plates 90° with Bar



2+2 Holes Left & Right



3+2 Holes Left & Right



3+3 Holes Left & Right

Code	Size
110.24	2+2 H L&R
110.25	3+2 H L&R
110.26	3+3 H L&R

"L" Shape Plate 120° with Bar



Code	Size
113.24	2+2 H L&R
113.25	3+2 H L&R

"T" Shape Plates with Bar



Code	Size
116.24 S	2+2 Holes
116.26 B	3+2 Holes
116.28 EB	3+3 Holes

"X" Shape Plate



Code	Size
119.2	----

Burr Holes Plate



Code	Size
120.15	----

REGULAR QUALITY

(AS PER INDIAN STANDARD)

MIDFACE PLATING SYSTEM

2mm Ø

MATERIAL : TITANIUM G II
: S.S. 316L
PROFILE THICKNESS : 1 mm

"Y" Shape Plate



Code	Size
122.2 S	Small
122.2 B	Big

Delta Plate



Code	Size
123.2	4 Holes

Double 'Y' Shape Plate



Code	Size
125.2	----

Grid Plate



Code	Size
123.2	4 Holes

Twisted Plate



Code	Size
129.24	4 Holes L & R
129.25	5 Holes L & R

Orbital Plates Continuous Holes



Code	Size
131.24	4 Holes
131.26	6 Holes
131.28	8 Holes
131.210	10 Holes

Orbital Plates with Bar



4 Holes

6 Holes

Code	Size
134.24	4 Holes
134.26	6 Holes

Curved Plate



Code	Size
136.24	4 Holes L
136.26	6 Holes L
137.24	4 Holes R
137.26	6 Holes R

Angular Plate 150°



Code	Size
138.24	4 Holes L
138.26	6 Holes L
139.24	4 Holes R
139.26	6 Holes R

Trapezoid Condyle Plate (TCP)



Code	Size
140.24	4 Holes

REGULAR QUALITY

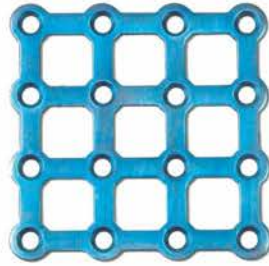
(AS PER INDIAN STANDARD)

MIDFACE PLATING SYSTEM

2mm Ø

MATERIAL : TITANIUM G II, G V
 : S.S. 316L
 PROFILE THICKNESS : 1 mm

3 Dimensional Bone Plate - Square Segment



Code	Size
143.24	2x2 Holes
143.25	2x3 Holes
143.26	2x4 Holes
143.28	4x4 Holes

3 Dimensional Bone Plate - Rectangular Segment



Code	Size
144.24	2x2 Holes
144.25	2x3 Holes
144.26	2x4 Holes
144.28	4x4 Holes

'I' Shape Plate



Code	Size
145	----

Chin Plate



Code	Size
149.28	8mm
149.210	10mm
149.212	12mm

Regular

Modified

Mini Bone Screws - Single Slot Head



Code	Size
154.24	4mm
154.25	5mm
154.26	6mm
154.27	7mm
154.28	8mm
154.29	9mm
154.210	10mm
154.212	12mm
154.214	14mm
154.216	16mm

Mini Bone Self Drilling Screws - Phillips Head



Code	Size
151.24	4mm
151.25	5mm
151.26	6mm
151.27	7mm
151.28	8mm
151.210	10mm
151.212	12mm
151.214	14mm
151.216	16mm

Emergency Screws - Single Slot 2.3mm



Code	Size
162.234	4mm
162.235	5mm
162.236	6mm
162.237	7mm
162.238	8mm
162.2310	10mm
162.2312	12mm

Emergency Self Drilling Screws - Phillips Head 2.3mm



Code	Size
165.236	6mm
165.238	8mm
165.2310	10mm
165.2312	12mm
165.2314	14mm

S. S. Drill Bits - 1.5mm



Code	Size
74.156 S	6mmx65mm
74.156 M	6mmx75mm
74.156 L	6mmx100mm
74.158 S	8mmx65mm
74.158 M	8mmx75mm
74.158 L	8mmx100mm
74.1510 S	10mmx65mm
74.1510 M	10mmx75mm
74.1510 L	10mmx100mm
74.1512 S	12mmx65mm
74.1512 M	12mmx75mm
74.1512 L	12mmx100mm

Titanium Coated H.S.S. Drill Bits - 1.5mm



Code	Size
75.156 S	6mmx65mm
75.156 M	6mmx75mm
75.156 L	6mmx100mm
75.158 S	8mmx65mm
75.158 M	8mmx75mm
75.158 L	8mmx100mm
75.1510 S	10mmx65mm
75.1510 M	10mmx75mm
75.1510 L	10mmx100mm
75.1512 S	12mmx65mm
75.1512 M	12mmx75mm
75.1512 L	12mmx100mm

REGULAR QUALITY

(AS PER INDIAN STANDARD)

MANDIBLE PLATING SYSTEM

2.5mm Ø

MATERIAL : TITANIUM G II
: S.S. 316L
PROFILE THICKNESS : 1.2 mm

Mini Bone Plates Continuous Holes



Code	Size
103.252	2 Holes
103.253	3 Holes
103.254	4 Holes
103.255	5 Holes
103.256	6 Holes
103.257	8 Holes
103.258	10 Holes
103.2512	12 Holes
103.2516	16 Holes
103.2520	20 Holes
103.2530	30 Holes
103.2550	50 Holes

Mini Bone Plates with Bar

Code	Size
106.252	2 Holes
106.253	3 Holes
106.254	4 Holes
106.255	5 Holes
106.256	6 Holes
106.258	8 Holes



2 Holes



4 Holes

"L" Shape Plates 90° with Bar

Code	Size
114.254	2+2 H L&R
114.255	3+2 H L&R



"T" Shape Plates with Bar

Code	Size
117.254 S	2+2 Holes
117.256 B	3+2 Holes
117.258 EB	3+3 Holes



Orbital Plates Continuous Holes

Code	Size
132.254	4 Holes
132.256	6 Holes
132.258	8 Holes
132.2510	10 Holes



Orbital Plates with Bar

Code	Size
135.254	4 Holes
135.256	6 Holes



4 Holes



6 Holes

S. S. Drill Bits - 2mm

Code	Size
74.256 S	6mmx65mm
74.256 M	6mmx75mm
74.256 L	6mmx100mm
74.258 S	8mmx65mm
74.258 M	8mmx75mm
74.258 L	8mmx100mm
74.2510 S	10mmx65mm
74.2510 M	10mmx75mm
74.2510 L	10mmx100mm
74.2512 S	12mmx65mm
74.2512 M	12mmx75mm
74.2512 L	12mmx100mm



Titanium Coated H.S.S. Drill Bits - 2mm

Code	Size
75.256 S	6mmx65mm
75.256 M	6mmx75mm
75.256 L	6mmx100mm
75.258 S	8mmx65mm
75.258 M	8mmx75mm
75.258 L	8mmx100mm
75.2510 S	10mmx65mm
75.2510 M	10mmx75mm
75.2510 L	10mmx100mm
75.2512 S	12mmx65mm
75.2512 M	12mmx75mm
75.2512 L	12mmx100mm



REGULAR QUALITY

(AS PER INDIAN STANDARD)

MANDIBLE PLATING SYSTEM

2.5mm Ø

MATERIAL : TITANIUM G II, G V
: S.S. 316L
PROFILE THICKNESS : 1.2 mm

Mini Bone Screws - Single Slot Head



Code	Size
154.254	4mm
154.255	5mm
154.256	6mm
154.257	7mm
154.258	8mm
154.2510	10mm
154.2512	12mm
154.2514	14mm

Mini Bone Self Drilling Screws - Phillips Head



Code	Size
152.254	4mm
152.255	5mm
152.256	6mm
152.257	7mm
152.258	8mm
152.2510	10mm
152.2512	12mm
152.2514	14mm

Emergency Screws - Single Slot 2.7mm



Code	Size
163.274	4mm
163.275	5mm
163.276	6mm
163.277	7mm
163.278	8mm
163.2710	10mm

Emergency Self Drilling Screws - Phillips Head 2.7mm



Code	Size
166.276	6mm
166.278	8mm
166.2710	10mm
166.2712	12mm

OTHER

MATERIAL : TITANIUM G II
: S.S. 316L

Intermaxillary Fixation Screw (IMF)



2mm

Code	Size
157.26	6mm
157.28	8mm
157.210	10mm
157.212	12mm
157.214	14mm

2.5mm

Code	Size
158.256	6mm
158.258	8mm
158.2510	10mm
158.2512	12mm
158.2514	14mm

Lag Screw Single Slot Head



2mm

Code	Size
159.26	6mm
159.28	8mm
159.210	10mm
159.212	12mm
159.214	14mm
Upto 40mm	

2.5mm

Code	Size
158.256	6mm
158.258	8mm
158.2510	10mm
158.2512	12mm
158.2514	14mm

S.S. Wire Reels



Code	Size
71.24	24 Gauge
71.26	26 Gauge
71.28	28 Gauge
71.30	30 Gauge

Arch Bar



Code	Size
72	30cm

"K" Wires Double Ended



Code	Size
61	0.8mm - 4" & 6"
62	1mm - 4" & 6"
63	1.2mm - 4" & 6"
64	1.5mm - 4" & 6"
65	1.8mm - 4" & 6"
66	2mm - 4" & 6"
67	2.5mm - 4" & 6"

Schanz Pins-Threaded



Code	Size
73.1	1.5mm - 4" & 6"
73.2	2mm - 4" & 6"
73.3	2.5mm - 4" & 6"

REGULAR QUALITY

(AS PER INDIAN STANDARD)

RECONSTRUCTION PLATES

2.7mm Ø

MATERIAL
PROFILE THICKNESS

: TITANIUM G II
: 2 mm

TMJ Condyle Plate



Code	Size
167.4 L	4 Holes
167.4 R	4 Holes
167.6 L	6 Holes
167.6 R	6 Holes

TMJ Condyle with Reconstruction Angular Plate



Code	Size
168.20 L	4+16 Holes
168.20 R	4+16 Holes
168.24 L	4+20 Holes
168.24 R	4+20 Holes

Reconstruction Plate Straight



Code	Size
146.8	8 Holes
146.10	10 Holes
146.12	12 Holes
146.16	16 Holes
146.20	20 Holes
146.24	24 Holes
146.28	28 Holes
146.32	32 Holes
146.40	40 Holes

Reconstruction Angular Plate



Code	Size
147.16 L	4+12 Holes
147.16 R	4+12 Holes
147.20 L	4+16 Holes
147.20 R	4+16 Holes
147.24 L	4+20 Holes
147.24 R	4+20 Holes
147.18 L	6+12 Holes
147.18 R	6+12 Holes
147.24 L	6+16 Holes
147.24 R	6+16 Holes
147.26 L	6+20 Holes
147.26 R	6+20 Holes

Reconstruction Plate Double Angled



Code	Size
148.24	4+16+4 Holes
148.28	4+20+4 Holes
148.32	4+24+4 Holes
148.36	4+28+4 Holes

LOCKING RECONSTRUCTION PLATES

2.7mm Ø

MATERIAL
PROFILE THICKNESS

: TITANIUM G II
: 2 mm

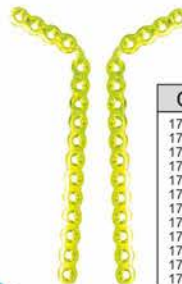
Reconstruction Plate Straight



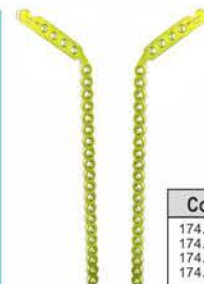
Code	Size
172.8	8 Holes
172.12	12 Holes
172.16	16 Holes
172.20	20 Holes
172.24	24 Holes

Reconstruction Plate Straight

TMJ Condyle with Reconstruction Angular Plate



Code	Size
173.16 L	4+12 Holes
173.16 R	4+12 Holes
173.20 L	4+16 Holes
173.20 R	4+16 Holes
173.24 L	4+20 Holes
173.24 R	4+20 Holes
173.18 L	6+12 Holes
173.18 R	6+12 Holes
173.24 L	6+16 Holes
173.24 R	6+16 Holes
173.26 L	6+20 Holes
173.26 R	6+20 Holes



Code	Size
174.20 L	4+16 Holes
174.20 R	4+16 Holes
174.24 L	4+20 Holes
174.24 R	4+20 Holes

REGULAR QUALITY

(AS PER INDIAN STANDARD)

MINI LOCKING PLATES

2mm & 2.5mm Ø

MATERIAL : TITANIUM G II, G V
PROFILE THICKNESS : 1 mm, 1.2 mm

Locking Continuous Plate

Code	Size
179.216	16 Holes 2mm
179.220	20 Holes 2mm
180.2516	16 Holes 2.5mm
180.2520	20 Holes 2.5mm



Locking with Bar Plate

Code	Size
170.22	2 Holes 2mm
170.24	4 Holes 2mm
170.26	5 Holes 2mm
170.28	6 Holes 2mm
171.22	2 Holes 2.5mm
171.24	4 Holes 2.5mm
171.26	5 Holes 2.5mm
171.28	6 Holes 2.5mm



3 Dimensional Bone Plate

Code	Size
170.24	2x2 Holes
170.25	2x3 Holes



Square Segment



Rectangular Segment

Locking Mini Screws

2mm, 2.5mm & 2.7mm

Code	Size
175 -2mm	6,8,10,12,14,16mm
176 -2.5mm	6,8,10,12,14,16mm
177 -2.7mm	6,8,10,12,14,16mm

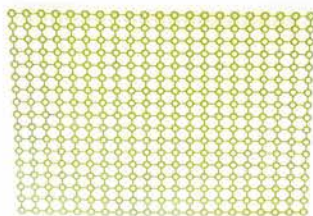


WIRE MESH PLATE

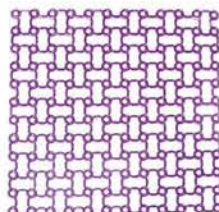
1.5mm & 2mm Ø

MATERIAL : TITANIUM G II
PROFILE THICKNESS : 0.2mm, 0.3mm, 0.4mm & 0.5mm

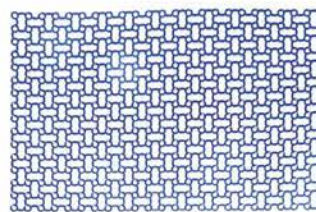
Wire Mesh Plates



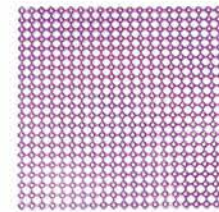
0.2mm



0.3mm



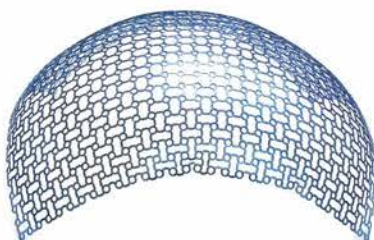
0.4mm



0.5mm

Code	Size
169.1	1"x1"
169.2	2"x2"
169.3	2"x3"
169.4	2"x4"
169.5	3"x3"
169.6	3"x4"
169.7	3"x6"
169.8	4"x4"
169.9	4"x6"
169.10	6"x6"
169.11	6"x8"

Pre Bend Mesh



Orbital Floor Mesh



Basic Bone Plating Instruments

Bone Elevators Hohman Type

Code	Size
1001.1	6mm
1001.2	8mm



Depth Gauge With Laser Marking

Code	Size
1002.1	1.5mm
1002.2	2mm
1002.3	2.5mm



Plier

Code	Size
1003	----



Trocar Sleeve for Drill Bits

Code	Size
1004.1	1mm
1004.2	1.5mm
1004.3	2mm



Self Holding Screw Driver with Aluminium Handle for Single Slot Screws

Code	Size
1005.1	1.5mm
1005.2	2mm
1005.3	2.5mm



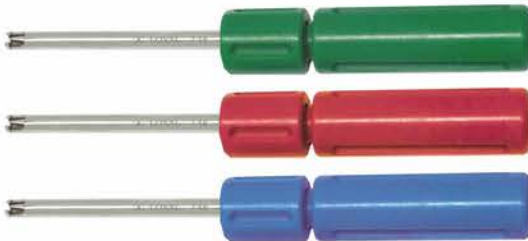
Self Holding Screw Driver with Fibre Handle for Single Slot Screws

Code	Size
1006.1	1.5mm
1006.2	2mm
1006.3	2.5mm



Self Holding Screw Driver with Teflon Handle

Code	Size
1006.4	1.5mm
1006.5	2mm
1006.6	2.5mm



Ordinary Screw Driver with Fibre Handle

Code	Size
1007.1	1.5mm
1007.2	2mm
1007.3	2.5mm



Ordinary Screw Driver with Aluminium Handle

Code	Size
1007.4	1.5mm
1007.5	2mm
1007.6	2.5mm



Screw Driver For Philips Head Screw

Code	Size
1008.1	1.5mm
1008.2	2mm
1008.3	2.5mm
1008.4	1.5mm
1008.5	2mm
1008.6	2.5mm



Plate Bending Forceps-Modified

Code	Size
1009	----



Basic Bone Plating Instruments

Plate Bending Forceps with Pins

Code	Size
1010.1	1.5mm
1010.2	2mm
1010.3	2.5mm



Plate Bending for Reconstruction Plates (Roller Type)

Code	Size
1011	----



Modeling Lever

Code	Size
1012.1	1.5mm
1012.2	2mm
1012.3	2.5mm



Bone (Mandible) Holding Forceps

Code	Size
1013	----



Plate Holding Forceps

Code	Size
1014	----



Screw Holding Forceps 'X' Action

Code	Size
1015	----



Plate Holder & Pusher Fork

Code	Size
1016	----



Mini Bone Drill with 3 collets for 'K' Wires & Drill Bits

Code	Size
1017	----



Transbuccal Device with Trocar, Drill Sleeve & Cheek Retractor for Drilling & Screwing

Code	Size
1018	----



Threaded Drill Sleeve for Locking Screw

Code	Size
1019.1	2mm
1019.2	2.5mm
1019.3	2.7mm



/// Basic Bone Plating Instruments ///

Counter Sink

Code	Size
1020.1	2mm
1020.2	2.5mm



Bone Tap - S.S.

Code	Size
1021.1	1.5mm
1021.2	2mm
1021.3	2.5mm



Plate Bender

Code	Size
1022	In Pair



Mesh Cutter TC Tip

Code	Size
1023	4.5"



/// Bone holding Clamps / Forceps ///

Rowe's Maxilla Disimpaction Clamps

Code	Size
2001	In Pair Left Right



Harrison (Rowe) Mandible Holding Forceps with Speed lock

Code	Size
2002	----



Hyton William Forceps

Code	Size
2003.1	Forward Traction



Hyton William Forceps

Code	Size
2003.2	Downward Traction



/// Bone holding Clamps / Forceps ///

Asch Nasal Septum Forceps



Code	Size
2004.1	Small
2004.2	Big

Walsham Nasal Septum forceps



Code	Size
2005	Pair

Maxillary Fracture Reduction Forceps



Code	Size
2006	----

Bone Holding Forceps Pointed



Code	Size
2007.1	5"
2007.2	6"

Bone & Plate holding Forceps Guarded Point



Code	Size
2008	In Pair

Bone Holding Reduction Clamps Serrated with Ratchet



Code	Size
2009	----

Mandibular Bone Graft Holder



Code	Size
2010	----

TMJ Spreading Forceps - Double Action



Code	Size
2011	----

Maxillary Bone Graft Holder



Code	Size
2012	----

/// Retractors ///

Right Angle (Lengenback) Retractor

Code	Size
2501.1	6x20mm
2501.2	10x30mm
2501.3	15x45mm
2501.4	20x60mm



Austin Tissue Retractor

Code	Size
2502.1	Regular
2502.2	Half Moon
2502.3	Forked



Chin Retractor

Code	Size
2503	---



Davis Double Ended Retractor - Right Angle

Code	Size
2504	---



Kilner Skin Retractor - fine Cat's Paw

Code	Size
2505.1	Fine
2505.2	Regular



Kilner Nasal Retractor

Code	Size
2506	---



Kilner Retractor "C" Shape

Code	Size
2507.1	Small
2507.2	Medium
2507.3	Big



Channel Retractor

Code	Size
2508.1	8mm
2508.2	12mm



Channel Retractor with Hollow Handle

Code	Size
2509	---



Forked (Ramus) Retractor

Code	Size
2510	---



McIndoe Retractor

Code	Size
2511	---



Rayne Mandibular Retractor

Code	Size
2512	---



Retractors

Czerny Retractor

Code	Size
2513	----



Farabeuf Retractor

Code	Size
2514	----



Condyle Retractor

Code	Size
2515.1	Single Ended



Condyle Retractor

Code	Size
2515.2	Double Ended



Condyle Retractor Double Ended

Code	Size
2515.3	Hook Type



Kocher Thyroid Retractor

Code	Size
2516	----



TMJ retractor Double Ended

Code	Size
2517	Small Big



Orbital Retractor Double Ended

Code	Size
2518	----



Kilner Alae Retractor

Code	Size
2519.1	11mm
2519.2	13mm



Kilner Alae Retractor - Modified

Code	Size
2520	----



Retractors

Martinez Kilner Nasal Retractor

Code	Size
2521.1	11mm
2521.2	13mm



Self Retaining Mastoid Retractor

Code	Size
2522.1	5"
2522.2	6"
2522.3	7"
2522.4	8"



Self Retaining Skin Retractor

Code	Size
2523.1	Small
2523.2	Big



Smith / Superior Ramus Retractor

Code	Size
2524.1	Old
2524.2	New
2524.3	Modified



Old



New



Modified

Condylar Neck Retractor

Code	Size
2525.1	Left
2525.2	Right



Condylar Alveolar Retractor - Notched

Code	Size
2526	---



Soft Tissue Retractor - Reverse Lengenback

Code	Size
2528.1	Small
2528.2	Big



Rowe Orbital Floor Retractor

Code	Size
2527.1	In Pair
2527.2	Left
2527.3	Right



Soft Tissue Retractor - Concave Blades

Code	Size
2529.1	Cd.Up.Small
2529.2	Cd.Down.Small
2529.3	Cd.Up.Big
2529.4	Cd.Down.Big



Retractors

Intraoral Retractor - 3rd molar

Code	Size
2530	----



Sigmoid Notch Retractor

Code	Size
2531	----



Hajeck Cheek Retractor

Code	Size
2532	----



Aufricht Nasal & Double Hook Retractor

Code	Size
2533	----



Aufricht Nasal Retractor

Code	Size
2534	Solid



Aufricht Nasal Retractor

Code	Size
2535	Fenestrated



Crile Malleable Copper Retractor

Code	Size
2536.1	8"
2536.2	10"
2536.3	12"



Crile Malleable Retractor - S.S.

Code	Size
2537.1	8"
2537.2	10"
2537.3	12"



Minnesota Retractor

Code	Size
2538	----



Double Hook Retractor

Code	Size
2539	----



Monks Tissue - Retractor

Code	Size
2540	----



Maliniac Nasal Retractor

Code	Size
2541	----



Retractors

Lateral Vertical Ramus Retractor

Code	Size
2542.1	20mm
2542.2	25mm
2542.3	30mm



Ragnell Retractor Double Ended

Code	Size
2543	----



Desmare Retractor

Code	Size
2544.1	Small
2544.2	Medium
25.44.3	Big



Stack Retractor

Code	Size
2545.1	0.5"
2545.2	1" deep



Nasal Retractor - Conic Shape Blade

Code	Size
2546	----



Lip & Cheek Retractor - Bishop

Code	Size
2547	----



Browne Lingual Flap Retractor

Code	Size
2548	----



Love Nerve Retractor

Code	Size
2549.1	Straight
2549.2	45°
2549.3	90°



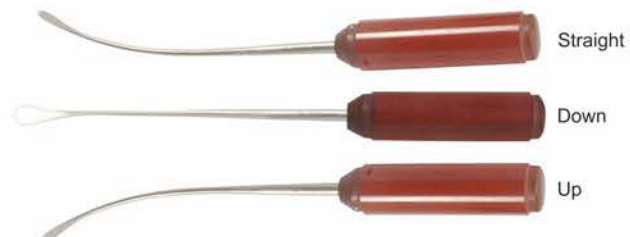
Plastic Cheek Retractor

Code	Size
2550.1	Small
2550.2	Big



Endoscopic Scalp Retractor with Fibre Handle

Code	Size
2551.1	Straight
2551.2	Down
2551.3	Up



/// Retractors ///

Volkman Retractor

Code	Size
2552	----



Senn Retractor

Code	Size
2553	----



Piriform Rim Retractor

Code	Size
2554	----



Mandibular Rim Retractor

Code	Size
2555	----



Deaver Retractor

Code	Size
2556.1	1/2"
2556.2	1"



Awty Retractor

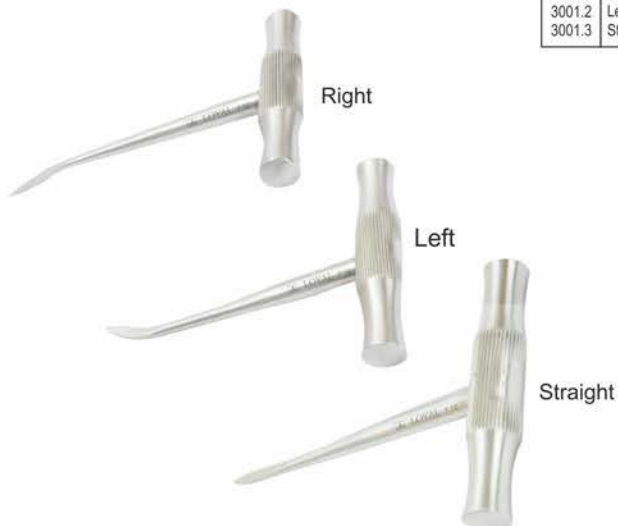
Code	Size
2557	----



/// Dissectors, Elevators, Probs ///

Dental Elevator

Code	Size
3001.1	Right
3001.2	Left
3001.3	Straight



Cryer Elevators Hollow Handle

Code	Size
3002	In Pair



Cryer X Bar Elevator with "T" Handle

Code	Size
3003	In Pair



/// Dissectors, Elevators, Probs ///

Bristow Elevator - Fine

Code	Size
3004	----



Rowe Zygomatic Elevator

Code	Size
3005.1	8mm
3005.2	12mm



Kilner Zygomatic Elevator

Code	Size
3006	----



Farabeuf Ruginé Periosteal Elevator

Code	Size
3007.1	Curved Down
3007.2	Straight
3007.3	Double Sided



Howarth Elevator Double Ended

Code	Size
3008	----



Molt Elevator Double Ended

Code	Size
3009.1	Small
3009.2	Regular
3009.3	Big



Cottle Graduated Elevator Double Ended

Code	Size
3010	----



Root Tip Elevator Double Ended

Code	Size
3011	----



Palate Dissector in Hollow Handle

Code	Size
3012	In Pair



Apexo Elevator in Hollow Handle

Code	Size
3013.1	In Pair
3013.2	



/// Dissectors, Elevators, Probs ///

Septum Elevator with Ball Tips Double Ended

Code	Size
3014	----



Freer Septum Elevator Double Ended

Code	Size
3015	----



Hajeck Septum Elevator "V" Shape

Code	Size
3016	----



Septum Elevator Double Ended

Code	Size
3017	----



Warwick James Elevators - Fibre Handle

Code	Size
3018.1	Straight
3018.2	Left
3018.3	Right



Lacluse Elevator in Hollow Handle

Code	Size
3019	----



Warwick James Elevators - S.S.

Code	Size
3018.4	Straight
3018.5	Left
3018.6	Right



Key's fine Elevators

Code	Size
3021.1	6mm
3021.2	8mm
3021.3	10mm



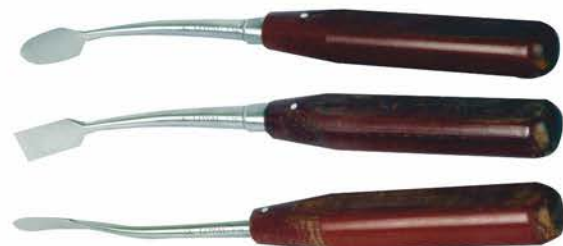
Moon Probe

Code	Size
3020	----



Periosteal Elevator with Fibre Handle

Code	Size
3023.1	4
3023.2	6
3023.3	8
3023.4	10
3023.5	12



Alveolar Dissector Double Ended

Code	Size
3022	----



/// Dissectors, Elevators, Probs ///

Joseph Periosteal Elevator

Code	Size
3024	----



McDonald Dissector

Code	Size
3025	----



Ward Periosteal Elevator - Fan Shaped

Code	Size
3026	----



Coupland Elevator with Fibre Handle

Code	Size
3027.1	2mm
3027.2	3mm
3027.3	4mm



Coupland Elevator in Hollow handle

Code	Size
3028.1	2mm
3028.2	3mm
3028.3	4mm



Malar Elevator - Blunt

Code	Size
3029	----



Dissector Probe Double Ended

Code	Size
3030	----



Multipurpose Periosteal Elevators-Sharp

Code	Size
3031.1	ST
3031.2	CD



/// Bone Awls ///

Zygomatic Bone Awl with Fibre Handle

Code	Size
3501.1	6"
3501.2	8"



Zygomatic Bone Awl in Hollow Handle

Code	Size
3502.1	6"
3502.2	8"



/// Bone Awls ///

Mandibular Awl set of 5

Code	Size
3503	----



Kelsey Fry Bone Awl with Eye

Code	Size
3504.1	Straight
3504.2	Angular



Kelsey Fry Bone Awl with Eye in Fibre Handle

Code	Size
3505.1	Straight
3505.2	Angular



Kelsey Fry Bone Awl with Eye - Hollow Handle

Code	Size
3506.1	Straight
3506.2	Angular



/// Bone & Skin Hooks ///

Harrison Bone hook with Fibre Handle

Code	Size
4001	----



Gillies Skin Hook

Code	Size
4002.1	Flat Handle
4002.2	Round Handle



Kilner Skin Hook

Code	Size
4003	----



Harrison Tendon Hook

Code	Size
4005	----



Fine Double Skin Hook (McIndoe)

Code	Size
4004	----



/// Bone & Skin Hooks ///

Poswillo Malar Hook

Code	Size
4006	----



Stacey Zygomatic Bone Hook

Code	Size
4006	----



/// Cleft Palate Instruments ///

Cleft Palate Raspatory Barsky type

Code	Size
4501	In Pair



Cleft Palate Raspatory Barsky Type Double Ended

Code	Size
4502	----



Cleft Palate Raspatory French Pattern

Code	Size
4503	In Pair



Cleft Palate Raspatory

Code	Size
4504.1	Curved Up
4504.2	Curved Down



McIndoe Cleft Palate Raspatory

Code	Size
4505.1	Small
4505.2	Medium
4505.3	Big



Barsky Pharyngeal Flap Elevator - Double Ended

Code	Size
4506	----



Mitchell Trimmer

Code	Size
4507	----



Cleft Palate Double Hook

Code	Size
4508.1	Single Hook
4508.2	Double Hook



/// Cleft Palate Instruments ///

Cleft Palate Hook Down Bent

Code	Size
4509.1	Single Hook
4509.2	Double Hook



Holdsworths Cleft Palate Needle - Curved

Code	Size
4510	Curved



Cleft Palate Knife

Code	Size
4511.1	Triangle
4511.2	Rectangle



Lip & Nostril Retractor

Code	Size
4512	---



Spoon Shape Elevator

Code	Size
4513	---



Blair Cleft Palate Elevators

Code	Size
4514.1	L Shape
4514.2	Right Angle
4514.3	Flat



L shape



Right angle



Flat

Miller Bone File Double Ended

Code	Size
4515.1	Straight
4515.2	Angular



Cleft Palate Elevators

Code	Size
4516.1	AR & L
4516.2	AS & F



Angled Right & Left



Angled Side & Flat

Cronin Cleft Palate Elevator

Code	Size
4517.1	Small
4517.2	Medium
4517.3	Big



Calipers Castroviejo

Code	Size
4518.1	20mm St
4518.2	20mm Cd



Code	Size
4518.3	40mm St
4518.4	40mm Cd



/// Scoops, Curettes, Jaw Openers ///

Bone Scoop Double ended Angled

Code	Size
5001	----



Bone Scoops in Fibre Handle

Code	Size
5002.1	2mm
5002.2	3mm
5002.3	4mm
5002.4	5mm
5002.5	6mm



Volkman Bone Scoop Double Ended

Code	Size
5003.1	Small
5003.2	Medium
5003.3	Big



Read (Exner) Curettes- Small Angled

Code	Size
5004.1	Straight
5004.2	Angled



Lucas Curettes double ended

Code	Size
5005.1	Small
5005.2	Big



Kilner Dott Mouth Gag with Blades

Code	Size
5006	----



Doyen Mouth Gag

Code	Size
5007.1	Adult
5007.2	Pediatric



Dingman Mouth Gag with Blades

Code	Size
5008.1	Regular
5008.2	Modified



Heister Jaw Opener S.S.

Code	Size
5009.1	Adult
5009.2	Pediatric



/// Scoops, Curettes, Jaw Openers ///

Heister Jaw Opener - Reverse Action

Code	Size
5010	---



Ferguson Mouth Gag

Code	Size
5011.1	Adult
5011.2	Pediatric



/// Osteotomes, Chisels, Gouges, Strippers ///

Fine Osteotomes - straight

Code	Size
5501.1	2mm
5501.2	3mm
5501.3	4mm
5501.4	5mm
5501.5	6mm
5501.6	7mm
5501.7	8mm
5501.8	10mm
5501.9	12mm



Fine Osteotomes - Curved

Code	Size
5502.1	2mm
5502.2	3mm
5502.3	4mm
5502.4	5mm
5502.5	6mm
5502.6	7mm
5502.7	8mm
5502.8	10mm
5502.9	12mm



Fine Chisels - straight

Code	Size
5503.1	2mm
5503.2	3mm
5503.3	4mm
5503.4	5mm
5503.5	6mm
5503.6	7mm
5503.7	8mm
5503.8	10mm
5503.9	12mm



Gouge - straight

Code	Size
5504.1	2mm
5504.2	3mm
5504.3	4mm
5504.4	6mm
5504.5	8mm
5504.6	10mm



Gouge - Curved

Code	Size
5505.1	2mm
5505.2	3mm
5505.3	4mm
5505.4	6mm
5505.5	8mm
5505.6	10mm



Nasal Gouge - Bayonet Shape

Code	Size
5506	---



Tessier Osteotomes - straight

Code	Size
5507.1	5mm
5507.2	10mm
5507.3	15mm
5507.4	20mm



Tessier Osteotomes - Curved

Code	Size
5508.1	5mm
5508.2	10mm
5508.3	15mm
5508.4	20mm



/// Osteotomes, Chisels, Gouges, Strippers ///

Cottle Osteotomes (Half Moon) / McIndoe Nasal Chisel

Code	Size
5509	----



Nasal Septum Osteotomes with Guard "U" Shape

Code	Size
5511	----



Maxilla Mobilizer - Sailer

Code	Size
5512.1	5mm
5512.2	10mm



Ramus Split Osteotomes

Code	Size
5513.1	6mm
5513.2	8mm
5513.3	10mm
5513.4	12mm
5513.5	14mm



Ramus Chisels - Long (Slightly Curved)

Code	Size
5514.1	8mm
5514.2	10mm



Nasal Chisels with Guard in Pair

Code	Size
5515.1	3mm
5515.2	4mm
5515.3	5mm
5515.4	6mm



Ramus Stripper (Anterior Border Stripper) Sharp

Code	Size
5516	8mm



Pterigoidous Chisels

Code	Size
5517.1	6mm
5517.2	8mm
5517.3	10mm
5517.4	12mm



Rhyno Wall Osteotomes - Double Guarded

Code	Size
5518.1	4mm
5518.2	6mm
5518.3	8mm
5518.4	10mm



Bone Grafting Gouge with fibre Handle

Code	Size
5519.1	2mm
5519.2	3mm
5519.3	4mm
5519.4	5mm
5519.5	6mm
5519.6	8mm



/// Bone Nibblers / Rongeurs / Cutters ///

Bone Cutting Forceps - Double Action



Code	Size
6002.1	5.5" St.
6002.2	5.5" Cd.
6002.3	7.5" St.
6002.4	7.5" Cd.

Bone Nibbler - Single Action



Code	Size
6003.1	5.5" St.
6003.2	5.5" Cd.
6003.3	7.5" St.
6003.4	7.5" Cd.

Bone Nibbler - Double Action



Code	Size
6004.1	5.5" St.
6004.2	5.5" Cd.
6004.3	7.5" St.
6004.4	7.5" Cd.
6004.5	9" St.
6004.6	9" Cd.

Strong Bone Cutter - Double Action



Code	Size
6005	----

Doyen's Rib Shear



Code	Size
6006	----

Rib Cutter - Double Action



Code	Size
6007	----

Rib Raspatory



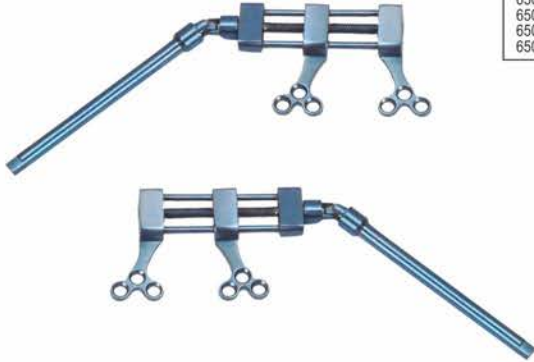
Code	Size
6008	In pair

External Fixators / Distractors

Intraoral Mini Distractor for mandible with Rigid Spanner - In Pair

Code	Size
6501.1	10mm S.S
6501.2	15mm S.S
6501.3	20mm S.S
6501.4	25mm S.S

Code	Size
6502.1	10mm T.T
6502.2	15mm T.T
6502.3	20mm T.T
6502.4	25mm T.T



Maxillary Distractor - In Pair

Code	Size
6503.1	20mm S.S
6503.2	25mm S.S

Code	Size
6504.1	20mm T.T
6504.2	25mm T.T



Verticle Alveolar Distractor

Code	Size
6505.1	5mm S.S
6505.2	10mm S.S
6505.3	15mm S.S
6505.4	20mm S.S

Code	Size
6506.1	5mm T.T
6506.2	10mm T.T
6506.3	15mm T.T
6506.4	20mm T.T



External Mandibular Distractor with Threaded Pins

Code	Size
6507.1	Uni Directional



Finger External Distractor

Code	Size
6508.1	4"
6508.2	3"



External Mandibular Distractor with Threaded Pins

Code	Size
6507.2	Bio Direction



Cranial Orbital Distractor

Code	Size
6509	20mm



/// Boxes, Containers ///

Stainless Steel Box for Basic Instrument Kit with 2 Trays

Code	Size
7001	----



Stainless Steel Box for Bone Plates and Screws

Code	Size
7002	----



S.S Container

Code	Size
7003.1	1" For Screws
7003.1	2" For Screws
7003.1	3" For Plates
7003.1	4" For Drill Bits
7003.1	6" For 'K' Wires



Plate & Screws Box - Aluminium

Code	Size
7004.1	5"x4"x1.5"
7004.2	7.25"x4"x1.5"



Plates, Screws & Instruments Box

Code	Size
7005.1	8"x6"x2.5"



Cranial Plating System

Code	Size
7007.1	----



Plates, Screws & Instruments Box

Code	Size
7005.2	11"x5"x5"



CMF Plating System

Code	Size
7007.2	----



/// Boxes, Containers ///

Instruments Box with Tray - Aluminium

Code	Size
7008.1	8.5"x5"x2.5"
7008.2	9"x6"x2.5"



Instruments Box with Tray - Aluminium

Code	Size
7008.3	11"x5"x5"



Instruments Box - Aluminium

Code	Size
7009.1	8.5"x5"x2.5"
7009.2	9"x6"x2.5"
7009.3	11"x5"x5"



Skin Grafting Handle Box - S.S

Code	Size
7010	---



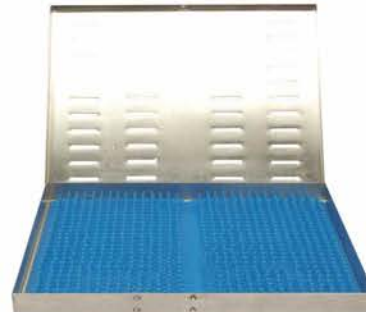
Stainless Steel Box for General Instruments with Silicon Mat

Code	Size
7011.1	Small



Stainless Steel Box for General Instruments with Silicon Mat

Code	Size
7011.2	Big



/// Other Instruments ///

Malts Rasp - Deep Sarrations

Code	Size
7501	----



Bone File / Nasal Raspatories Double Ended

Code	Size
7502	----



/// Other Instruments ///

Nasal Speculum

Code	Size
7503.1	Small
7503.2	Medium
7503.3	Big



Tendon Tunneling Forceps - Fine

Code	Size
7504.1	8" St.
7504.2	8" Cd.
7504.3	10" St.
7504.4	10" Cd.



Tendon Stripper

Code	Size
7505.1	4mm x 12"
7505.2	4mm x 20"
7505.3	5mm x 12"
7505.4	5mm x 20"
7505.5	6mm x 12"
7505.6	6mm x 20"



Cartilage Crusher

Code	Size
7506.1	Rectangular
7506.2	Round



Gigli Saw Wire

Code	Size
7507	----



Gigli Saw Handle S.S

Code	Size
7508	In Pair



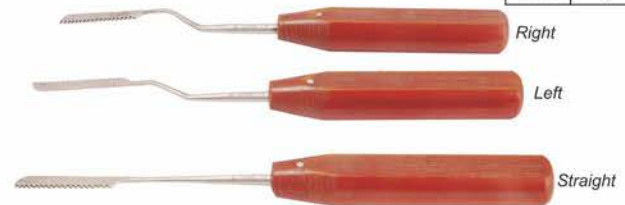
Tessier Maxillary Mobilizer

Code	Size
7509	In Pair



Nasal Saw

Code	Size
7510.1	Straight
7510.2	Left
7510.3	Right



Finger Saw

Code	Size
7511	----



Tessier Bone Spreader

Code	Size
7512	----



/// Other Instruments ///

Fickling Dental Mallet

Code	Size
7513.1	Small
7513.2	Medium
7513.3	Big



Nylon Faced Hammer

Code	Size
7514.1	Small
7514.2	Medium
7514.3	Big



"K" Wire Introducer

Code	Size
7515	----



Wire Twisting Forceps

Code	Size
7516.1	Fine
7516.2	Thick



Wire Twisting Forceps - Pencil Type

Code	Size
7517	----



Wire Cutter for Soft Wires

Code	Size
7518.1	Small
7518.2	Big



Small



Big

Mini Bone Plate Cutter

Code	Size
7519.1	Vertical Small
7519.2	Vertical Big
7519.3	Circular Type



Vertical Small



Vertical Big



Circular Type

Arch Bar Cutter

Code	Size
7520	----



/// Other Instruments ///

"K" Wire Bender / Cutter / Plier - 3 in 1

Code	Size
7521.1	Small
7521.2	Big



Mesh Bender

Code	Size
7522	----



Knife for Rhynoplasty - Button End

Code	Size
7523	----



Infiltration Cannula with Multi Holes

Code	Size
7524	6" 2.5mm To 4mm
7525	8" 2.5mm To 4mm
7526	10" 2.5mm To 4mm



Lypo Suction Cannula

Code	Size
7527	8"St. 3mm To 6mm
7528	10"St. 4mm To 6mm
7529	12"St. 4mm To 6mm
7530	8"Cd. 3mm To 6mm
7531	10"Cd. 4mm To 6mm
7532	12"Cd. 4mm To 6mm



Lypo Needle Cannula

Code	Size
7533.1	2.5mm
7533.2	3mm
7533.3	3.5mm



Tongue Depressor

Code	Size
7535.1	Serrated
7535.2	Plain
7535.3	Fenestrated



Fine Instruments for Sinus

Code	Size
7534	Set of 5



Bone Trephine

Code	Size
7536.1	Small
7536.2	Medium
7536.3	Big



Other Instruments

Scale for Drill, Screws and Wire Gauge

Code	Size
7537	6"



Suction Cannula - Mastoid

Code	Size
7539.1	1mm
7539.2	2mm
7539.3	3mm
7539.4	4mm
7539.5	5mm
7539.6	6mm



Frazier Suction Tube with Ball Tip

Code	Size
7540.1	1mm
7540.2	2mm
7540.3	3mm
7540.4	4mm
7540.5	5mm
7540.6	6mm



Suction Cannula - Direct

Code	Size
7542	----



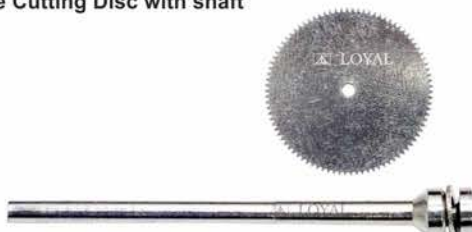
Skin Grafting Handle (Humby Knife)

Code	Size
7545	----



Bone Cutting Disc with shaft

Code	Size
7550.1	Disc
7550.2	Shaft



Mouth Props

Code	Size
7538.1	Set of 3
7538.2	Set of 4



Frazier Suction Tube

Code	Size
7541.1	1mm
7541.2	2mm
7541.3	3mm
7541.4	4mm
7541.5	5mm
7541.6	6mm



Skin Grafting Measuring Scale

Code	Size
7543	----



Fibre Optic Light Machine with Cable

Code	Size
7546	1 Set



/// Fibre Optic Cable Fitting Instruments ///

Soft Tissue Retractor with Fibre Optic Cable fitting

Code	Size
7570	----



Austin Tissue Retractor with Fibre Optic Cable Fitting Half Moon

Code	Size
7571	----



Austin Tissue Retractor with Fibre Optic Cable Fitting Regular

Code	Size
7572	----



Channel Retractor with Fibre Optic Cable fitting

Code	Size
7573	----



Intraoral Vertical Osteotomy Retractor with Fibre Cable Fitting

Code	Size
7574	----



Channel Retractor with Fibre Optic Cable fitting

Code	Size
7575	----



Right angle Lengenback Retractor with Fibre Cable Fitting

Code	Size
7576	----



Reverse angle Lengenback Retractor with Fibre Cable Fitting

Code	Size
7577	----



T.T / S.S. SINGLE SLOT SET

CONTENTS:	QTY
1.5mm Ø	
Mini Bone Plates with bar 4 Holes	04 Pcs
Mini Bone Plates with bar 6 Holes	02 Pcs
Orbital Plates with bar 4 Holes	01 Pcs
Orbital Plates with bar 6 Holes	01 Pcs
L Shape Plates 90° with bar -left	01 Pcs
L Shape Plates 90° with bar -Right	01 Pcs
Mini Bone Plates Continuous 16 Holes	01 Pcs
Mini Screws Single Slot Head Regular	30 Pcs
Emergency Screws Single Slot Head 1.7 mm	03 Pcs
2mm Ø	
Mini Bone Plates with bar 2Holes	01 Pcs
Mini Bone Plates with bar 4 Holes	05 Pcs
Mini Bone Plates with bar 6 Holes	02 Pcs
Orbital Plates with bar 4 Holes	01 Pcs
L Shape Plates 90° with bar -left	01 Pcs
L Shape Plates 90° with bar -Right	01 Pcs
Mini Bone Plates Continuous 16 Holes	01 Pcs
Mini Screws Single Slot Head Regular	40 Pcs
Emergency Screws Single Slot Head 2.3 mm	04 Pcs
2.5mm Ø	
Mini Bone Plates with bar 2Holes	02 Pcs
Mini Bone Plates with bar 4 Holes	04 Pcs
Mini Bone Plates Continuous 16 Holes	01 Pcs
Mini Screws Single Slot Head Regular	30 Pcs
Emergency Screws Single Slot Head 2.7 mm	03 Pcs
S.S. Drill Bits (1MM-2 ,1.5MM-2 , 2MM-2)	03 Pcs
ALUMINIUM BOX	01 Pcs

TITANIUM CROSS SLOT SCREW AND PLATES KIT WITH INSTRUMENTS

CONTENTS:	QTY
1.5mm Ø	
Mini Bone Plates with bar 4 Holes	04 Pcs
Mini Bone Plates with bar 6 Holes	02 Pcs
Orbital Plates with bar 4 Holes	01 Pcs
Orbital Plates with bar 6 Holes	01 Pcs
L Shape Plates 90° with bar -left	01 Pcs
L Shape Plates 90° with bar -Right	01 Pcs
Mini Bone Plates Continuous 16 Holes	01 Pcs
Mini Screws CROSS Slot Head - 4mm/5, 6mm/15, 8mm/10,	30 Pcs
2mm Ø	
Mini Bone Plates with bar 2Holes	01 Pcs
Mini Bone Plates with bar 4 Holes	05 Pcs
Mini Bone Plates with bar 6 Holes	02 Pcs
Orbital Plates with bar 4 Holes	01 Pcs
L Shape Plates 90° with bar -left	01 Pcs
L Shape Plates 90° with bar -Right	01 Pcs
Mini Bone Plates Continuous 16 Holes	01 Pcs
Mini Screws CROSS Slot Head - 6mm/10, 8mm/20, 8mm/10	40 Pcs
2.5mm Ø	
Mini Bone Plates with bar 2Holes	02 Pcs
Mini Bone Plates with bar 4 Holes	04 Pcs
Mini Bone Plates Continuous 16 Holes	01 Pcs
Mini Screws CROSS Slot Head Regular - 8mm/20, 10mm/10	30 Pcs
INSTRUMENTS	
Cross slot Screw Driver sleeve 1.5, 2, 2.5 mm	03 Pcs
Cross slot Screw Driver handle for 1.5, 2, 2.5 mm	01 Pcs
S.S. Drill Bits	03 Pcs
Aluminium box	01 Pcs

EMERGENCY KIT

CONTENTS:	QTY
S.S.Wire Reel 24 Guage	01 Pcs
Arch Bar	01 Pcs
Right Angle [Lengenback] Retractor	01 Pcs
Austin Tissue Retractor - Regular	01 Pcs
Molt Elevator Double Ended	01 Pcs
Suction Cannula - Mastoid	01 Pcs
Tongue Depressor	01 Pcs
Wire Cutter for Soft Wires - Small	01 Pcs
Iris Scissors - Fine	01 Pcs
Metzenbaum Scissors	01 Pcs
Heath's Stitch Scissors	01 Pcs
B P Handle - Scalpel Handle	01 Pcs
Adson - Forceps Fine	01 Pcs
Needle Holder	01 Pcs
Crile Artery Forceps	01 Pcs
Aluminium Box	01 Pcs

BONE GRAFTING / OSTEOTOMY INSTRUMENT KIT

CONTENTS:	QTY
Molt Elevator Double Ended	01 Pcs
Bone Cutting Forceps - Double Action CD.5"	01 Pcs
Bone Nibbler - Double Action CD.5"	01 Pcs
Tessior Osteotomes Straight -5MM	01 Pcs
Tessior Osteotomes Straight -10MM	01 Pcs
Tessior Osteotomes Straight -15MM	01 Pcs
Tessior Osteotomes Curved-10MM	01 Pcs
Fine Osteotomes Straight -4MM	01 Pcs
Fine Osteotomes Straight -7MM	01 Pcs
Fine Osteotomes Straight -8MM	01 Pcs
Fine Chisels Straight -6MM	01 Pcs
Nylon Faced Hammer -Medium	01 Pcs
Calipers Castroviejo -Cd 20MM	01 Pcs
Bone Trephine - Medium	01 Pcs
Cartilage Crusher - Rectangular	01 Pcs
Pterigoidous Chisels - 10MM	01 Pcs
Aluminium Instruments Box	01 Pcs

/// KITS ///

Impaction Kit

CONTENTS:	QTY
B P Handle No.3	01 Pcs
Howarth Elevator Double Ended	01 Pcs
Cryer Elevator Hollow Handle S.S	01 Pair
Molt Elevator Double Ended	01 Pcs
Austin Tissue Retractor - Regular	01 Pcs
Coupland Elevator	01 Pcs
Warwick James Elevator - Staright	01 Pcs
Root Tip Elevator	01 Pcs
Lucas Currettes Double Ended	01 Pcs
Mouth Prob Set of.3	01 Pcs
Needle Holder 6"	01 Pcs
Health Stich Scissor	01 Pcs
Adson Forceps - Tooth 6"	01 Pcs
Miller Bone File	01 Pcs
Suction Cannula Frazier No. 3	01 Pcs
Fine Osteotomes Straight 4 mm	01 Pcs
Aluminium Anodized Box - Small	01 Pcs

Trauma Set

CONTENTS:	QTY
Self Holding Screw Driver with fibre handle 1.5,2,2.5 mm	03 Pcs
Ordinary Screw Driver with fibre handle 1.5,2,2.5 mm	03 Pcs
Plier	01 Pcs
Modelling Lever	01 Pcs
Wire Cutter for Soft Wires - Regular	01 Pcs
Wire Twisting Forceps - Thick	02 Pcs
Bone Holding Forceps Pointed	01 Pcs
Kelsey Fry Bone Awl with eye in fibre handle	01 Pcs
Arch bar 30cm	02 Pcs
Wire reels 24g , 26g	02 Pcs
Aluminium Anodized Box	01 Pcs

Basic Instruments Kit for Bone Plating

CONTENTS:	QTY
Plier	01 Pcs
Plate Bending Forceps - Modified	01 Pcs
Modelling Lever	01 Pcs
Self Holding Screw Driver with fiber handle 1.5,2,2.5 mm	03 Pcs
Ordinary Screw Driver with fiber handle 1.5,2,2.5 mm	03 Pcs
Bone(Mandible) Holding Forceps	01 Pair
Plate Holding Forceps	01 Pcs
Screw Holding Forceps X Action	01 Pcs
Depth Gauge with laser marking 1, 1.5, 2mm Ø	01 Pcs
Trocar Sleeve for 1, 1.5, 2mm Ø drill bits	01 Pcs
Bone Elevators Hohman Type	01 Pair
Stainless Steel Box for basic instrument kit with 2 trays	01 Pcs

Instruments Set for Cleft Lip & Palate Instruments Set

CONTENTS:	QTY
Dingman Mouth gag with 3 Blades - Adults	01 Set
Cleft Palate Raspatory French Pattern - Left & Right	01 Pair
Cleft Palate Raspatory Barsky Type Double Ended	01 Pcs
Cleft Palate Raspatory - Curved Upward	01 Pcs
Cleft Palate Raspatory - Curved Downward	01 Pcs
McIndoe Cleft Palate Raspatory - Medium	01 Pcs
Mitchell Trimmer Double Ended	01 Pcs
Cleft Palate Knife - Triangular	01 Pcs
Cleft Palate Hooks Right Angle & Down Bent	02 Pcs
Cronin Cleft Palate Elevator - Medium Right	01 Pcs
Palate Dissector - Left & Right	01 Pair
Spoon Shape Elevator Double Ended	01 Pcs
Miller Bone File Double Ended - Curved	01 Pcs
Cleft Palate Elevator Double Ended -Angled To Left & Right	01 Pcs
Cleft Palate Elevator Double Ended -Angled to Side & Flat	01 Pcs
Howarth Elevator Double Ended	01 Pcs
Kilner Skin Retractor	01 Pcs
Aluminium Anodized Box - Small	01 Pcs

ORTHOGNATHIC/ MAXILLOFACIAL SURGERY INSTRUMENT KIT

CONTENTS:	QTY
Rowe's Maxilla Disimpaction Clamps In Pair	01 Pair
Hyton William forceps Forward Traction	01 Pcs
Bone Holding Forceps Pointed 6"	01 Pcs
TMJ Spreading Forceps - Double Action	01 Pcs
Double Hook Retractor	01 Pcs
Rayne Mandibular Retractor	01 Pcs
Chin Retractor	01 Pcs
Forked (Ramus) Retractor	01 Pcs
Channel Retractor 12mm	01 Pcs
Kilner Retractor "C" Shape Double Ended 3 Sizes Big	01 Pcs
Austin Tissue Retractor Regular	01 Pcs
Right Angle [Lengenback] Retractor Small 6mm×20mm	02 Pcs
Right Angle [Lengenback] Retractor Medium 10mm×30mm	02 Pcs
Right Angle [Lengenback] Retractor Big 15mm×40mm	02 Pcs
Condyle Retractor Double Ended	01 Pcs
Self Retaining Mastoid Retractor 6"	01 Pcs
Rowe Orbital Floor Retractor In Pair (Right & Left)	01 Pair
Smith / Superior Ramus Separator	01 Pcs
Soft Tissue Retractor - Reverse Lengenback	01 Pcs
Bristow Elevator - Fine	01 Pcs
Periosteal Elevator with fiber handle	02 Pcs
Rowe Zygomatic Elevator 12 mm	01 Pcs
Warwick James [Ward] Elevator (Right & Left)	01 Pair
Aluminium Box	01 Pcs

RHINOPLASTY INSTRUMENT KIT

CONTENTS:	QTY
Gillies Skin Hook Flat Handle	01 Pcs
Gillies Skin Hook Round Handle	01 Pcs
Kilner Skin Hook	01 Pcs
Double Hook Skin Retractor	01 Pcs
Cottle Graduated Elevator Double Ended	01 Pcs
Farabeuf Rugin Periosteal Elevator Curved Down	01 Pcs
Septum Elevator Double Ended	01 Pcs
Aufricht Nasal Retractor - soild	01 Pcs
Kilner Alae Retractor	01 Pcs
SENN Retractor	01 Pcs
Davis Double Ended Retractor - Right Angle	01 Pcs
Fine Chisels Straight - 2 mm & 4 mm	02 Pcs
Nasal Septum Osteotomes with Guard -"U" Shape	01 Pcs
Cottle Osteotomes [Half Moon] / McIndoe Nasal Chisel	01 Pcs
Fine Osteotomes Straight 4 mm & 6 mm	02 Pcs
Nasal Chisels with Guard - 4 mm - Right & Left	01 Pair
Gouge S.S. Straight - 3 mm	01 Pcs
Hajeck Septum Elevator ' V ' Shape	01 Pcs
Miller Bone File Double Ended	01 Pcs
Asch Nasal Septum Forceps Big	01 Pcs
Walsham Nasal Septum Forceps - Right & Left	01 Pair
Aluminium Box	01 Pcs

WIRING INSTRUMENT KIT

CONTENTS:	QTY
Zygomatic Bone Awl - 6"	01 Pcs
Mandibular Awl Set of 5	01 Set
Kelsey Fry Bone Awl with eye in fibre handle	01 Pcs
Poswillo Malar Hook	01 Pcs
Stacey Zygomatic Bone Hook	01 Pcs
Wire Twisting Forceps - Thick	01 Pcs
Wire Cutter for Soft Wires	01 Pcs
Arch Bar Cutter	01 Pcs
Arch Bar	02 Pcs
Wire Reels 24 G. & 26 G.	02 Pcs
Aluminium Box	01 Pcs

DISTRACTION OSTEOGENESIS KIT

CONTENTS:	QTY
S.S. Intraoral Mini Distractor	01 Pair
S.S. Vertical Alveolar Distractor	01 Pcs
S.S. Mini Maxillary Distractor	01 Pair
External Mandibular Distractor	
Uni - Directional	01 Pcs
Bio - Directional	01 Pair
S.S. Mini Bone Screws	20 Pcs
Aluminium Box - 8.5"X5"X2.5"	01 Box

Product Specification

- ★ Metallurgically stable and corrosion resistant material
- ★ The implants are laser marked for identification and traceability.
- ★ Elegant colours shades for identification the diameter of plates and screws.
- ★ Permanent high quality at affordable price.
- ★ Instruments are hardened enough to avoid breakage and edge damage.
- ★ Special designed are developed by us with consultation of surgeons

Suggestion & complain will be appreciated.

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