

# ORTHOPEDIC INSTRUMENTS 


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## BASIC INSTRUMENTS



## Salient Feature:

1. Pre Hardened Martensitic Stainless Steel from Japan.
2. Perfect Straightness - No Bending / Distortion Due to Heat Treatment.
3. Maximum Anti corrosive Properties.
4. Titanium Coated for Longer Drill Life.

## Cat No. Drill Bit - S.S. - Titanium Coated, Quick Coupling End \& Plain Shank

TC. 260.200 Size : $\mathbf{2 . 0 m m}$ Dia. X 100 mm Long, Quick Coupling End
TC.260.210 Size : $\mathbf{2 . 0 m m}$ Dia. X 140 mm Long, Quick Coupling End
TC. 260.250 Size : $\mathbf{2 . 5 m m}$ Dia. X 115 mm Long, Quick Coupling End
TC.260.270 Size : 2.7mm Dia. X 125mm Long, Quick Coupling End
TC. 260.280 Size : 2.8 mm Dia. X 165 mm Long, Calibrated, Quick Coupling End
TC. 260.320 Size : 3.2 mm Dia. X 130mm Long, Quick Coupling End
TC. 260.325 Size : 3.2 mm Dia. X 200mm Long, Quick Coupling End
TC. 260.350 Size : $3.5 \mathrm{~mm} \times 130 \mathrm{~mm}$ Long, Quick Coupling End
TC. 260.430 Size : 4.3 mm Dia. X 221 mm Long, Calibrated, Quick Coupling End
Cat No. Cannulated Drill Bits - Titanium Coated
TC. 802.008 Size : 2.5 mm Dia. X 75 mm Long, Plain Shank (For Guide Wire 0.9 MM )
TC.704.026 Size : $\mathbf{2 . 7} \mathbf{m m}$ Dia. X 130 mm Long, Quick Coupling End (For Guide Wire $\mathbf{1 . 2 5}$ MM)
TC. 704.027 Size : 3.5 mm Dia. $\times 130 \mathrm{~mm}$ Long, Quick Coupling End (For Guide Wire 1.25 MM )
TC. 703.010 Size : 4.5 mm Dia. X 230mm Long, Plain Shank (For Guide Wire 2.0 MM )

## BASIC INSTRUMENTS

Drill Bit - S.S. Quick Coupling End


Drill Bit - Plain Shank / Jacob Chuck End $\qquad$
Dill Bit Plain Shan Jacob Chuck
$\qquad$ $\underline{\square}$
$\qquad$

|  |  |  |
| :--- | :--- | :--- | :---: | S.S.

Bone Tap With T - Handle


Bone Tap Quick Coupling END

## BASIC INSTRUMENTS

301.020

Hexagonal Screw Driver with Sleeve 2.5mmTip


Small Hexagonal Screw Driver

301.070

Screw Driver Shaft, Q. C. End - 3.5mmTlp
302.020

Large Plate Bender (Pair)


Hexagonal Screw Driver with Self Holding Sleeve

301.060

Screw Driver Shaft, Q. C. End - 2.5mmTlp
302.010

Small Plate Bender (Pair)
302.030

Plate Bending Plier (Roller Type)

## BASIC INSTRUMENTS

Plate Bender for Reconstruction Plates

| Cat. No. | Bive |
| :--- | ---: |
| $\mathbf{3 0 2 . 0 4 0}$ | For 2.7mm Plates |
| $\mathbf{3 0 2 . 0 5 0}$ | For 3.5mm Plates |
| $\mathbf{3 0 2 . 0 6 0}$ | For 4.5mm Plates |

Depth Gauge

| Cat. No. | Size |
| :--- | ---: |
| $\mathbf{3 0 3 . 0 1 0}$ | Small |
| $\mathbf{3 0 3 . 0 2 0}$ | Large |

304.020

Large Neutral \& Loaded Drill Guide

305.010

Counter Sink with T-Handle -5.0 mm Head (for $1.5 \& 2.0 \mathrm{~mm}$ Screws)
305.030

Counter Sink with T-Handle -8.0 mm Head (for $4.5, \& 6.5 \mathrm{~mm}$ Screws)

305.050

Counter Sink - Q. C. End - 6.0mm Head
(for 2.7, $3.5 \& 4.0 \mathrm{~mm}$ Screws)

306.010

Quick Coupling Handle T - Type

306.030

Quick Coupling Adaptor for Drill Bits

305.038

Counter Sink - Q. C. End - 5.0 mm (for $1.5 \& 2.0 \mathrm{~mm}$ Screws)
305.060

Counter Sink - Q. C. End - 8.0mm Head (for $4.5 \& 6.5 \mathrm{~mm}$ screws)
306.020

Quick Coupling Handle (Fibre Handle)

306.040

Quick Coupling Tap Handle - Long, T - Type

## BASIC INSTRUMENTS

307.040

Tap Sleeve - 3.5 mm

307.054

Double Drill Sleeve - 1.5/1.1mm

307.058

Double Drill Sleeve - 2.7/2.0mm

307.070

Drill \& Tap Sleeve Combined-3.2/4.5mm

307.050

Tap Sleeve - 4.5mm

307.056

Double Drill Sleeve - 2.0/1.5mm
307.060

Drill \& Tap Sleeve Combined - 2.5/3.5mm

307.080

Drill \& Tap Sleeve Combined-3.2/6.5mm

## BASIC INSTRUMENTS

307.090

Insert Drill Sleeve 2.5 mm

308.000

Pointed Drill Guide with 4.5 mm Tap Sleeve \& 3.2 mm Insert Drill Sleeve

309.002

Screw Removal Forceps


Hollow Mill


Cat. No.
Size
310.010 Small - For Removal of Drill Bits
310.020 Medium -For Removal of 3.5 mm Screws
310.030 Large-For Removal of 4.5 \& 6.5 mm Screws
307.095

Insert Drill Sleeve 3.2 mm
309.000

Screw Holding Forceps

309.003

Screw Removal Forceps with Ratchet Lock

302.061 $\qquad$
Bending Plier for Reconstruction Plates, 3.5 mm \& 4.5 mm


## BASIC INSTRUMENTS

Mini
Hexagonal Screw Driver with Sleeve (1.5mm)


| Cat. No. | Length |
| :--- | :---: |
| 311.001 | 125 mm |
| 311.002 | 165 mm |

311.006

Mini Self Retaining Retractor for Fingers

311.008

Mini Self Retaining Retractor for Metacarpals with Hinge

311.010

Mini Plate Bender (Pair)

311.005

Mini Depth Gauge

311.007

Mini Self Retaining Retractor for Metacarpals

311.009

Mini Neutral \& Loaded Drill Guide - for 1.5mm Drill Bit

311.013

Mind Plate Holding Forceps

311.014

Mini Plate \& Bone Holding Forceps

311.016

Mini Reduction Forceps Pointed


Mini Chisels


Mini Gouge

| Cat. No. | Size |
| :--- | ---: |
| 311.028 | 4 mm |
| 311.029 | 6 mm |
| 311.030 | 8 mm |
| 311.031 | 10 mm |
| 311.032 | 12 mm |

311.015

Mini Reduction Forceps Serrated

311.017

Mini Periosteal Elevator


Mind Osteotomes $\qquad$

Mind Hohmann Retractor $\qquad$

| Cat. No. | Size |
| :--- | ---: |
| 311.034 | 6 mm |
| 311.035 | 8 mm |
| 311.036 | 10 mm |

## BASIC INSTRUMENTS

320.010

Universal Bone Drill with S. S. Gears

321.030

Wire Tightner Cum Twister

331.005 $\qquad$
Circlage Passer


## BASIC INSTRUMENTS

322.030
K. Wire Bender
323.020

Wire Passer - Medium

324.010

Plier Cum Wire Bender

324.030

Plier Cum Wire Bender Cum Wire Cutter - $\mathbf{9}^{\boldsymbol{\prime \prime}}$

323.010

Wire Passer - Small

323.030

Wire Passer - Large

324.020

Pler Cum Wire Bender Cum Wire Cutter - $\mathbf{6 n}^{\prime \prime}$

324.040

Plier Cum Wire Bender Cum Wire Cutter - 11"

## BASIC INSTRUMENTS

324.045

Wire Cutter - Double Action, Length - 250 mm

324.050

Flat Nose Plier

### 325.020

Spare S. S. Chuck \& Key

325.022

Spare Chuck for Drill Machine
324.046

Large Pin Cutter Capacity 3.0 mm to 6.0 mm

325.010

Steinmann Pin Introducer with S. S. Chuck \& Key

325.021

Spare key for Drill Machine

325.023

Spare Key for T - Handle


## BASIC INSTRUMENTS

Steinman Pin Holder


| Cat. No. |  | 8ize |
| :--- | :--- | :--- |
| $\mathbf{3 2 5 . 0 3 0}$ | Small | $8^{\prime \prime}$ |
| $\mathbf{3 2 5 . 0 4 0}$ | Medium | $10^{\prime \prime}$ |
| 325.050 | Large | $12^{\prime \prime}$ |

Bone Awl with Eye


| Cat. No. | Dia |
| :--- | ---: |
| 326.010 | 2.0 mm |
| 326.011 | 2.5 mm |
| 326.012 | 3.0 mm |

Tripple Drill Guide

| Cat. No. | Dia |
| :--- | :---: |
| $\mathbf{3 2 8 . 0 1 0}$ | For 2.0 mm Wires |
| $\mathbf{3 2 8 . 0 2 0}$ | For 2.5 mm Wires |

Steinmann Pin Holder

326.015

Reamer - Perthes, 18.5 cm


## BASIC INSTRUMENTS

Self Centering Bone Holding Forceps $\qquad$


Reduction Forceps - Serrated - Speed Lock $\qquad$


| Cat. No. | Length |
| :--- | ---: |
| $\mathbf{3 4 1 . 0 3 0}$ | 170 mm |
| 341.040 | 200 mm |
| 341.050 | 240 mm |

Reduction Forceps - Pointed - Speed Lock $\qquad$


| Cat. No. | Length |
| :--- | ---: |
| $\mathbf{3 4 2 . 0 4 0}$ | 170 mm |
| 342.050 | 200 mm |
| 342.060 | 240 mm |

343.020

Patella Bone Holding Forceps - Four Prong


Reduction Forceps - Serrated - Ratchet Lock $\qquad$


| Cat. No. | Length |
| :--- | ---: |
| 341.010 | 140 mm |
| 341.020 | 170 mm |

Reduction Forceps - Pointed - Ratchet Lock $\qquad$


| Cat. No. | Length |
| :--- | ---: |
| $\mathbf{3 4 2 . 0 1 0}$ | 140 mm |
| $\mathbf{3 4 2 . 0 2 0}$ | 170 mm |
| $\mathbf{3 4 2 . 0 3 0}$ | 200 mm |

343.010 $\qquad$
Patella Bone Holding Forceps - Three Prong


## BASIC INSTRUMENTS

344.010

Pelvic Reduction Forceps, Oblique, Small Length -190 mm , with Pointed Ball Tips, Speed Lock

344.030

Pelvic Reduction Forceps
Length - 400 mm , with Pointed Ball Tips, Speed Lock

344.050

Pelvic Reduction Forceps, Medium, Length - 250mm, use with 3.5 and 4.5 mm Cortical Screws

344.070

Pelvic Reduction Forceps, with Angled Pointed
Ball Tlps, Length - $\mathbf{2 5 0} \mathrm{mm}$, Speed Lock

344.020

Pelvic Reduction Forceps, Oblique, Small
Length - 240 mm , with Pointed Ball TYps, Speed Lock

344.040

Pelvic Reduction Forceps, Small, For Screws
Length -200 mm , use with 3.5 and 4.5 mm Cortical Screws

344.060

Pelvic Reduction Forceps, Large, Length - 330mm, Speed Lock, Fixation with 4.5 mm Cortical Screws

344.080

Pelvic Reduction Forceps, Long, with Pointed Ball Tips, Length - 400 mm , Speed Lock


## BASIC INSTRUMENTS

344.090

Pelvic Reduction Forceps, Long, with Three Pointed Ball Tips, Length -400 mm , Speed Lock


Lane Bone Holding Forceps without Ratchet $\qquad$

344.100

Perlarticular Reduction Forceps, Small - Jaw Opening 95mm

344.110

Periarticular Reduction Forceps, Large - Jaw Opening 145mm


Lane Bone Holding Forceps with Ratchet $\qquad$

350.000

Burn's Bone Holding Forceps

344.105

Perlarticular Reduction Forceps, Medium-Jaw Opening 125mm


## BASIC INSTRUMENTS

Bone Cutting Forceps - Straight (Double Action) $\qquad$


Bone Nibbler - Straight (Double Action) $\qquad$


| Cat. No. | Size |
| :--- | ---: |
| $\mathbf{3 5 5 . 0 1 0}$ | 190 mm |
| 355.020 | 225 mm |
| 355.030 | 270 mm |

Bone Nibbler - Angular (Double Action) $\qquad$


| Cat. No. | Size |
| ---: | ---: |
| 357.010 | 190 mm |
| 357.020 | 225 mm |
| 357.030 | 270 mm |

Bone Cutting Forceps - Curved (Double Action)


| Cat. No. | Size |
| ---: | ---: |
| 354.010 | 190 mm |
| 354.020 | 225 mm |
| 354.030 | 270 mm |

Bone Nibbler - Curved (Double Action) $\qquad$


| Cat. No. | Size |
| ---: | ---: |
| 356.010 | 190 mm |
| 356.020 | 225 mm |
| 356.030 | 270 mm |

358.000

Tuder Edward Bone Cutting Forceps

359.010

Amputation Saw

361.010

Bone Flle - Half Round - Pointed


Chisels with Fybre Handle $\qquad$


Osteotome with Fibre Handle - Curved $\qquad$


| Cat. No. | Size | Cat. No. | Size |
| ---: | ---: | ---: | ---: |
| 364.005 | 5 mm | 364.016 | 16 mm |
| 364.008 | 8 mm | 364.018 | 18 mm |
| 364.010 | 10 mm | 364.020 | 20 mm |
| 364.012 | 12 mm | 364.025 | 25 mm |
| 364.014 | 14 mm | 364.030 | 30 mm |

360.000

Finger Saw

Bone Flle - Flat $\qquad$


| Cat. No. | Size |
| :--- | ---: |
| 361.020 | 100 mam |
| 361.030 | 150 mm |

Osteotome with Fibre Handle - Straight


Gouge with Fibre Handle - Straight $\qquad$

## BASIC INSTRUMENTS

$\qquad$


| Cat. No. | Size | Cat. No. | Size |
| :--- | ---: | ---: | ---: |
| 366.005 | 5 mm | 366.016 | 16 mm |
| 366.008 | 8 mm | 366.018 | 18 mm |
| 366.010 | 10 mm | 366.020 | 20 mm |
| 366.012 | 12 mm | 366.025 | 25 mm |
| 366.014 | 14 mm | 366.030 | 30mm |

Bruns Bone Currette with Fibre Handle $\qquad$ |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Cat. No. | Size | Cat. No. | Sime |
| 367.023 | 3mm | 367.028 | 8am |
| 367.024 | 4 mm | 367.030 | 10 mm |
| 367.025 | 5 mm | 367.032 | 12 mm |
| 367.026 | 6 mm |  |  |

$\qquad$

| Cat. No. | Size |
| :--- | ---: |
| $\mathbf{3 6 7 . 0 1 0}$ | $4 \mathrm{~mm} \times 6 \mathrm{~mm}$ |
| 367.011 | $6 \mathrm{~mm} \times 9 \mathrm{~mm}$ |
| 367.012 | $9 \mathrm{~mm} \times 12 \mathrm{~mm}$ |

## BASIC INSTRUMENTS

368.008

Bone Hammer - 100gms

368.020

Bone Hammer - 350gms.

368.040

Bone Hammer - 700gms.

368.010

Bone Hammer - 200gms.

368.030

Bone Hammer - 500gms.

368.050

Bone Hammer - Nylon Faced


## BASIC INSTRUMENTS

369.010

Bone Hook - Small

369.030

## Bone Hook - Large


370.020

Skin Hook - Two Pronged
371.000 Sharp Hook

369.020

Bone Hook - Medium

370.010

Skin Hook - Single Pronged
370.030

Skin Hook - Three Pronged

372.010 $\qquad$
Lane's Bone Lever - Serrated

## BASIC INSTRUMENTS

372.020

Lane's Bone Lever - Plain - Small
373.000

Bristow's Retractor

374.015

Lagenback Retractor - Medium

375.010

Volkman's Retractor - Two Prong

375.020

Volkman's Retractor - Three Prong

## BASIC INSTRUMENTS

375.030

Volkman's Retractor - Four Prong

376.000

Right Angle Retractor

379.010

Hohmann Retractor
6 mm Wide, Short Narrow Point, 160 mm Length

379.020

Hohmann Retractor, 15 mm Wide, 160 mm Length
375.040

Volkman's Retractor - Five Prong
377.000

Double Hook Retractor

379.015

Hohmann Retractor
8 mm Wide, Short Narrow Point, 160 mm Length
379.025

Hohmann Retractor
8 mm Wide, Short Narrow Tip, 220 mm Length
379.030

Hohmann Retractor
18mm Wide, Short Narrow TYp, 235mm Length

379.040

Hohmann Retractor
22 mm Wide, with Wide Tip, 250 mm Length

379.050

Hohmann Retractor
43mm Wide, Narrow Tip, 240 mm Length

380.010

Self Retaining Retractor - Small - 200mm Long

379.035

Hohmann Retractor
18 mm Wide, Long Narrow Tip, 235 mm Length
379.045

Hohmann Retractor
24mm Wide, with Long Wide Tip, 270mm Length

379.055

Hohmann Retractor
70 mm Wide, Narrow Tip, 240 mm Length

380.020

Self Retaining Retractor - Medium - 250mm Long


## BASIC INSTRUMENTS

380.030

Self Retaining Retractor - Large - 300 mm Long

380.050

Gelpi Retractor - Small - 175mm

380.070 $\qquad$
Gelpi Retractor - Large - 315mm

380.040

Self Retaining Retractor - Extra Large - 350mm Long

380.060

Gelpl Retractor - Medium - 245mm


Periosteal Elevator - Straight $\qquad$


| Cat. No. | Size | Cat. No. | Size |
| ---: | ---: | ---: | ---: |
| 381.006 | 6 mm | 381.014 | 14 mm |
| 381.008 | 8 mm | 381.016 | 16 mm |
| 381.010 | 10 mm | 381.020 | 20 mm |
| 381.012 | 12 mm | 381.025 | 25 mm |

Periosteal Elevator - Curved $\qquad$

| Cat. No. | Size | Cat. No. | Slze |
| :--- | ---: | ---: | ---: |
| 382.006 | 6 mm | 382.014 | 14 mm |
| 382.008 | 8 mm | 382.016 | 16 mm |
| 382.010 | 10 mm | 382.020 | 20 mm |
| 382.012 | 12 mm | 382.025 | 25 mm |



## BASIC INSTRUMENTS

381.201

Periosteal Elevator - 6.0mm Width, Straight Blade, Straight Edge

381.203

Periosteal Elevator -14.0mm Width, Stralght Blade, Round Edge

382.202

Periosteal Elevator - 6.0 mm Width, Curved Blade,
Straight Edge

382.204

Periosteal Elevator - 13.0 mm Width, Curved Blade, Straight Edge

381.202

Periosteal Elevator - 13.0mm Width, Straight Blade, Straight Edge

382.201

Periosteal Elevator - 3.0mm Width, Curved Blade,

382.203

Periosteal Elevator - 6.0 mm Width, Curved Blade,
Round Edge

382.205

Periosteal Elevator - 14.0 mm Width, Curved Blade,

384.004 $\qquad$
K. Nail Setting Device

384.008 $\qquad$
K. Nail Measuring Gauge


Guide Wire for K. Nail $\qquad$

384.002 $\qquad$
K. Nail Driver

384.006
K. Nail Extractor with Two Hooks

384.010

Diamond Pointed Awl

K. Nail Reamer $\qquad$

## BASIC INSTRUMENTS

384.040

Spare Hook for K. Nail Extractor

384.050

Locking Plier - Large

384.042

Slide Hammer for K- Nall Extercor Set

384.060

Extraction Rod with Hammer for Locking Plier

## BASIC INSTRUMENTS

386.010

Rasp for Austin Moore - Standard Stem

386.020

Rasp for Thompson - Standard Stem
386.030

Murphy Lane Bone Skid

386.041

Moore Hollow Chisel with Fibre Handle - Standard

386.011

Rasp for Austin Moore - Narrow Stem

386.021

Rasp for Thompson - Narrow Stem

386.040

Moore Hollow Chisel

386.042

Moore Hollow Chisel with Fibre Handle - Extra Large

## BASIC INSTRUMENTS

386.050

Judet Auger Extractor

386.070

Impactor - Nylon Faced

386.080

Extractor with Two Hooks


Measuring Gauge for Prosthesis


| Cat. No. | Size |
| :--- | :--- |
| $\mathbf{3 8 6 . 0 6 1}$ | Set of Ten ( 38 to 56 mm ) |
| 386.062 | Set of Ten ( 37 to 55 mm ) |

386.071

Impactor - Nylon Faced, Large Tlp

386.090

Spare Hook for Extractor


## BASIC INSTRUMENTS

388.005

Plaster Saw Heavy Handle

388.015

Plaster Saw Bergman

388.025

Plaster Shear - Bohler's

388.035

Plaster Shear - Gay's
388.045

Plaster Bender
388.010

Plaster Saw Engel

388.020

Plaster Spreader

388.030

Plaster Shear - Stille's

388.040

Bandage Cutting Scissor

388.050

Plaster Opener - Daw's

## BASIC INSTRUMENTS

802.050

Anchor Screw Driver

802.051

Anchor Guide Sleeve

802.054 $\qquad$ Suture Puller With Loop


## Instruments for Skull Surgery

Gigli Saw Wire

## 50 cm long

| Cat. No. | Size |
| :--- | ---: |
| $\mathbf{3 9 4 . 0 0 5}$ | Ordinary |
| $\mathbf{3 9 4 . 0 1 0}$ | Fine (Imported) |

394.020

Gigli Saw Introducer

394.015

Gigli Saw Handle - Pair

## Cannulated Rigid Reamer



| Cat. No. | Size | Cat. No. | Size |
| :--- | :--- | :--- | :--- |
| 708.201 | 6.0 mm | 708.209 | 11.0 mm |
| 708.202 | 7.0 mm | 708.210 | 11.5 mm |
| 708.203 | 8.0 mm | 708.211 | 12.0 mm |
| 708.204 | 8.5 mm | 708.212 | 12.5 mm |
| 708.205 | 9.0 mm | 708.213 | 13.0 mm |
| 708.206 | 9.5 mm | 708.214 | 13.5 mm |
| 708.207 | 10.0 mm | 708.215 | 14.0 mm |
| 708.208 | 10.5 mm |  |  |

## BASIC INSTRUMENTS

396.010

Small Distractor for Tibia

396.101

Distractor Single hole 50 mm

Distractor Double Hole


| Cat. No. | Sle |
| :--- | :--- | :--- |
| 396.201 | $4.0 \mathrm{~mm} \times 75 \mathrm{~mm}$ |
| 396.202 | $4.0 \mathrm{~mm} \times 100 \mathrm{~mm}$ |
| 396.203 | $4.0 \mathrm{~mm} \times 150 \mathrm{~mm}$ |
| 396.301 | $6.0 \mathrm{~mm} \times 150 \mathrm{~mm}$ |
| 396.302 | $6.0 \mathrm{~mm} \times 200 \mathrm{~mm}$ |
| 396.303 | $6.0 \mathrm{~mm} \times 250 \mathrm{~mm}$ |
| 396.304 | $6.0 \mathrm{~mm} \times 300 \mathrm{~mm}$ |
| 396.305 | $6.0 \mathrm{~mm} \times 350 \mathrm{~mm}$ |

396.015

Large Distractor for Tibla \& Femur

396.102

Distractor Double Hole 50 mm

400.005

Instrument Box with Two Trays Length 300 mm

400.015

Instrument Box with Two Trays - Length 450mm

400.025

Small Screw Box With Screw Tray \& Screw Holding Forceps for 3.5 mm Cortical, $3.5 \& 4.0 \mathrm{~mm}$ Cancellous Screws

400.010

Small Fragment Implant Box with Two Trays for Instruments and One Tray for Screw with Screw Holding Forceps.

400.020

Large Screw Box With Screw Tray \& Screw Holding Forceps for 4.5 mm Cortical, 4.5 mm Malleolar \& 6.5 mm Cancellous Screws


Screw Box for Interlocking Bolts With Screw Tray \& Screw Holding Forceps


| Cat. No. | Slze |
| :--- | :--- |
| $\mathbf{4 0 0 . 0 3 0}$ | for 4.9 mm Locking Bolts |
| $\mathbf{4 0 0 . 0 3 1}$ | for 3.9 mm Locking Bolts |
| $\mathbf{4 0 0 . 0 3 2}$ | for 3.4 mm Locking Bolts |

## BASIC INSTRUMENTS

400.033

Combined Screw Box for 3.4, 3.9, 4.9mm Interlocking Bolts With Screw Tray \& Screw Holding Forceps

400.040

DHS/DCS Implants Box with Three Tray for DHS/DCS Screws \& Plates

400.050

Sterilization Box for Fixed Head Flexible Reamers with Two Trays S.S. L- 210 mm W- 155 mm H-60mm

400.035

Screw Box Combine with Large \& Small Screw Tray \& Screw Holding Forceps for $3.5,4.0,4.5,6.5 \mathrm{~mm}$ Screws

400.045

Sterilization Box for Flexible Reamers with Detachable Heads

400.055

Instrument Box for PFN \& Re-con Nails


## BASIC INSTRUMENTS

400.056

Graphic Box for Delta I.L. Set ( Tibia \& Femur )

400.059

Screw Box for 4.0 mm Cannulated Cancellous Screw - with Screw tray \& Forceps.

400.061

Screw Box - for 3.5 mm \& 4.0 mm Locking Head Screw

400.060

Screw Box for 7.Omm Cannulated Cancellous Screws with Screw Tray, Instrument Tray \& Screw Holding Forceps


### 400.062

Screw Box - for 5.0 mm Locking Head Screw


## BASIC INSTRUMENTS

400.073

Box for PFN/TFN Bolts \& I.L. Bolts with Screw Tray \& Screw Holding Forceps.


## Sterllizing Tubes

For Sterlization of Wires, Nails, Pins \& Drill Bits

| Cat. No. | Slae |
| :--- | ---: |
| 401.002 | 150 mm |
| 401.004 | 225 mm |
| 401.006 | 300 mm |
| 401.008 | 400 mm |
| 401.010 | 500 mm |

[^0]
## BASIC INSTRUMENTS

723.101

Extractor Rod
723.103

Hammer For Extractor Rod


Conical Bolt


| Cat. No. | size |  |
| :--- | :--- | :--- |
| 723.120 | 20mm | Tapred Thread TPI |
| 723.122 | 22mm | Tapred Thread TPI |
| 723.124 | 24mm | Tapred Thread TPI |
| 723.126 | 26mm A Tapred Thread TPI |  |
| 723.128 | 26mm B Tapred Thread TPI |  |
| 723.116 | 16mm Straight Thread TPI |  |

IS. 052
Sterilization Box for Interlocking Nails Removal S.S.
(Including Instruments)

307.090

Insert Drill Sleeve 2.5 mm
308.000

Pointed Drill Guide with 4.5 mm Tap Sleeve \& 3.2 mm Insert Drill Sleeve

309.002

Screw Removal Forceps


Hollow Mill


Cat. No.
Size
310.010 Small - For Removal of Drill Bits
310.020 Medium -For Removal of 3.5 mm Screws
310.030 Large-For Removal of 4.5 \& 6.5 mm Screws
307.095

Insert Drill Sleeve 3.2 mm
309.000

Screw Holding Forceps

309.003

Screw Removal Forceps with Ratchet Lock

302.061

Bending Plier for Reconstruction Plates, 3.5mm \& 4.5 mm


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    Sterilization Box For Interlocking Nails Removal S.S.

