

ORTHOPAEDIC INSTRUMENTS



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GENERAL ORTHOPAEDIC INSTRUMENTS

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Curette, Volkman Double Ended (Set of 3)
(Item Code: COG801)



Code	Dia. (mm)
COG801.04	4x6
COG801.06	6x9
COG801.09	9x12

Burn Bone Curette
(Item Code: COG802)



Code	Dia. (mm)
COG802.03	3
COG802.04	4
COG802.05	5
COG802.07	7
COG802.08	8
COG802.10	10
COG802.11	11
COG802.12	12
COG802.15	15

Curette with Fibre Handle
(Item Code: COG803)



Code	Dia. (mm)
COG803.03	3
COG803.04	4
COG803.05	5
COG803.07	7
COG803.08	8
COG803.10	10
COG803.11	11
COG803.12	12
COG803.15	15

Chisel Stille Type – Straight & Curved
(Item Code: COG804)



Code		Width (mm)
Straight	Curved	
COG804.05S	COG804.05C	5
COG804.06S	COG804.06C	6
COG804.08S	COG804.08C	8
COG804.10S	COG804.10C	10
COG804.12S	COG804.12C	12
COG804.15S	COG804.15C	15
COG804.16S	COG804.16C	16
COG804.18S	COG804.18C	18
COG804.20S	COG804.20C	20
COG804.22S	COG804.22C	22
COG804.24S	COG804.24C	24
COG804.25S	COG804.25C	25
COG804.30S	COG804.30C	30

Chisel With Fibre Handle – Straight & Curved
(Item Code: COG805)



Code		Width (mm)
Straight	Curved	
COG805.05S	COG805.05C	5
COG805.06S	COG805.06C	6
COG805.08S	COG805.08C	8
COG805.10S	COG805.10C	10
COG805.12S	COG805.12C	12
COG805.15S	COG805.15C	15
COG805.16S	COG805.16C	16
COG805.18S	COG805.18C	18
COG805.20S	COG805.20C	20
COG805.22S	COG805.22C	22
COG805.24S	COG805.24C	24
COG805.25S	COG805.25C	25
COG805.30S	COG805.30C	30

Osteotomes Stille Type – Straight & Curved
(Item Code: COG806)

Code		Width (mm)
Straight	Curved	
COG806.05S	COG806.05C	5
COG806.06S	COG806.06C	6
COG806.08S	COG806.08C	8
COG806.10S	COG806.10C	10
COG806.12S	COG806.12C	12
COG806.15S	COG806.15C	15
COG806.16S	COG806.16C	16
COG806.18S	COG806.18C	18
COG806.20S	COG806.20C	20
COG806.22S	COG806.22C	22
COG806.24S	COG806.24C	24
COG806.25S	COG806.25C	25
COG806.30S	COG806.30C	30



Gouge Stille Type – Straight & Curved
(Item Code: COG808)

Code		Width (mm)
Straight	Curved	
COG808.05S	COG808.05C	5
COG808.06S	COG808.06C	6
COG808.08S	COG808.08C	8
COG808.10S	COG808.10C	10
COG808.12S	COG808.12C	12
COG808.15S	COG808.15C	15
COG808.16S	COG808.16C	16
COG808.18S	COG808.18C	18
COG808.20S	COG808.20C	20
COG808.22S	COG808.22C	22
COG808.24S	COG808.24C	24
COG808.25S	COG808.25C	25
COG808.30S	COG808.30C	30



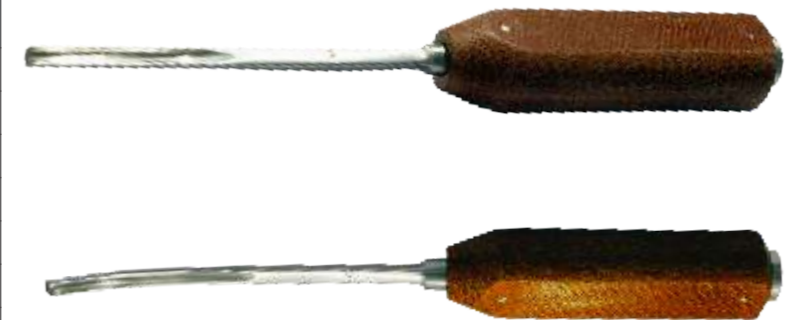
Osteotomes with Fibre Handle – Straight & Curved
(Item Code: COG807)

Code		Width (mm)
Straight	Curved	
COG807.05S	COG807.05C	5
COG807.06S	COG807.06C	6
COG807.08S	COG807.08C	8
COG807.10S	COG807.10C	10
COG807.12S	COG807.12C	12
COG807.15S	COG807.15C	15
COG807.16S	COG807.16C	16
COG807.18S	COG807.18C	18
COG807.20S	COG807.20C	20
COG807.22S	COG807.22C	22
COG807.24S	COG807.24C	24
COG807.25S	COG807.25C	25
COG807.30S	COG807.30C	30



Gouge with Fibre Handle – Straight & Curved
(Item Code: COG809)

Code		Width (mm)
Straight	Curved	
COG809.05S	COG809.05C	5
COG809.06S	COG809.06C	6
COG809.08S	COG809.08C	8
COG809.10S	COG809.10C	10
COG809.12S	COG809.12C	12
COG809.15S	COG809.15C	15
COG809.16S	COG809.16C	16
COG809.18S	COG809.18C	18
COG809.20S	COG809.20C	20
COG809.22S	COG809.22C	22
COG809.24S	COG809.24C	24
COG809.25S	COG809.25C	25
COG809.30S	COG809.30C	30



Howarth Elevator Double
(Item Code: COG813)



Smith Peterson Osteotome
(Item Code: COG815)



Retractor, Beckman Adson
(Item Code: REH1005)

Code	Size
REH1005.08	Small 8"
REH1005.10	Medium 10"
REH1005.11.5	Large 11 1/2 "
REH1005.15	Extra Large 15"



Retractor, Bristow's
(Item Code: REH1010)



Retractor, Langenbeck
(Item Code: REH1030)

Code	Blade Length
REH1030.01	Small
REH1030.02	Medium
REH1030.03	Large



Retractor, Nerve Root
(Item Code: REH1031)



Retractor, Volkman's
(Item Code: REH1032)

Code	Prongs
REH1032.02	2
REH1032.03	3
REH1032.04	4
REH1032.05	5



Double Hook Retractor
(Item Code: REH1033)



Retractor, Senn Miller
(Item Code: REH1034)



Retractor and Elevator, Bennett's
(Item Code: REH1035)



Charnley Hip Retractor with Weight & Chain
(Item Code: REH1036)



Periosteal Elevator, Doyen's
(Item Code: REH1037)



Lever For Bone, Lanes Type S.S. With Serrated End

(Item Code: REH1041)



Lever For Bone, Lanes Type

(Item Code: REH1043)

Code	Size
REH1043.S	Small
REH1043.L	Large



Lever For Bone, Trethowan's Type

(Item Code: REH1045)



Hook for Bone (A.O. Type)

(Item Code: REH1049)

Code	Blade Length
REH1049.S	Small
REH1049.M	Medium
REH1049.L	Large



Periosteal Elevator - (Farabeuf) S.S.

(Item Code: REH1052)

Code		Size (mm)
Straight	Curved	
REH1052.06S	REH1052.06C	6
REH1052.08S	REH1052.08C	8
REH1052.10S	REH1052.10C	10
REH1052.12S	REH1052.12C	12
REH1052.14S	REH1052.14C	14
REH1052.16S	REH1052.16C	16



Mc Donald's Retractor

(Item Code: REH1060)



Periosteal Elevator Double Ended - Small & Large

(Item Code: REH1061)



Skin Hook - Two Prongs

(Item Code: REH1063)



Skin Hook - Three Prongs

(Item Code: REH1051)



Skin Hook - One Prong

(Item Code: REH1062)

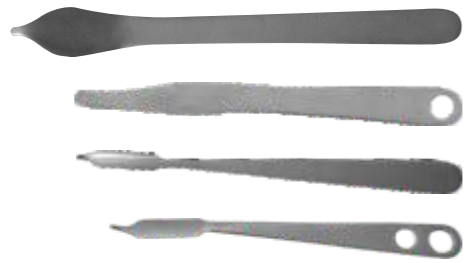


Sharp Hook

(Item Code: REH1053)



Hohmann Retractor
(Item Code: REH1064)



Code	Size
REH1064.06.160	Hohmann Retractor 6 mm Wide, Short Narrow Point, Length 160 mm
REH1064.08.160	Hohmann Retractor 8 mm Wide, Short Narrow Point, Length 160 mm
REH1064.15.160	Hohmann Retractor 15 mm Wide, Length 160 mm
REH1064.08.220	Hohmann Retractor 8 mm Wide, Short Narrow Tip, Length 220 mm
REH1064.18.235S	Hohmann Retractor 18 mm Wide, Short Narrow Tip, Length 235 mm
REH1064.18.235L	Hohmann Retractor 18 mm Wide, Long Narrow Tip, Length 235 mm
REH1064.22.250	Hohmann Retractor 22 mm Wide, With Wide Tip, Length 250 mm
REH1064.24.270	Hohmann Retractor 24 mm Wide, With Long Wide Tip, Length 270 mm
REH1064.43.240	Hohmann Retractor 43 mm Wide, Length 240 mm
REH1064.70.240	Hohmann Retractor 70 mm Wide, Narrow Tip, Length 240 mm
REH1064.12.220	Hohmann Retractor 12 mm Wide, Short Narrow Point, Length 220 mm

Czerny's Retractor
(Item Code: REH1065)



Alm's Retractor
(Item Code: REH1066)



Periosteal Elevator with Fibre Handle (Farabeuf) - Straight & Curved
(Item Code: REH1067)

Code		Size (mm)
Straight	Curved	
REH1067.06S	REH1067.06C	6
REH1067.08S	REH1067.08C	8
REH1067.10S	REH1067.10C	10
REH1067.12S	REH1067.12C	12
REH1067.14S	REH1067.14C	14
REH1067.16S	REH1067.16C	16



Periosteal Elevator with Fiber Handle (A.O. Type) - Straight & Curved
(Item Code: REH1068)

Code		Size (mm)
Straight	Curved	
REH1068.03S	REH1068.03C	3
REH1068.06S	REH1068.06C	6
REH1068.14S	REH1068.14C	14



Love Nerve Root Retractor (Set of 3)
(Item Code: REH1069)

Code	Angle
REH1069.00	Straight
REH1069.45	45°
REH1069.90	90°



Cobs Elevator

(Item Code: REH1072)

Code	Size (mm)
REH1072.05	5
REH1072.10	10
REH1072.15	15



Hack Saw with 2 Blades

(Item Code: REH1075)



Doyen's Rib Shearer

(Item Code: REH1076)

Code	Size
REH1076	7 1/2"



Lamina Spreader

(Item Code: REH1077)

Code	Size (mm)
REH1077.17	170
REH1077.21	210
REH1077.27	270



Gelpi Retractor

(Item Code: REH1078)

Code	Size
REH1078.S	Small
REH1078.M	Medium
REH1078.L	Large



Mastoid Retractor

(Item Code: REH1079)

Code	Size (inch)
REH1079.S	6
REH1079.M	8
REH1079.L	10



Electric Bone Saw, Oscillatory and Rotary Model A/C

(Item Code: BCI1200)



Tuder Edward Bone Cutting Forceps

(Item Code: BCI1202)



Bone Cutting Forceps (Single Action)
(Item Code: BCI1205)

Code	Length (inch)
BCI1205.07	7
BCI1205.09	9



Bone Cutting Forceps (Double Action) - Straight & Curved

(Item Code: BCI1206)

Code		Size (mm)
Straight	Curved	
BCI1206.190S	BCI1206.190C	190
BCI1206.225S	BCI1206.225C	225
BCI1206.270S	BCI1206.270C	270



Bone Nibbler (Double Action) - Straight, Curved & Angular
(Item Code: BCI1212)



Straight	Length (mm)	Curved	Length (mm)	Angular	Length (mm)
BCI1212.190S	190	BCI1212.190C	190	BCI1212.190A	190
BCI1212.225S	225	BCI1212.225C	225	BCI1212.225A	225
BCI1212.270S	270	BCI1212.270C	270	BCI1212.270A	270

Ferris Smith (Kerrison) Sphenoidal Punch Forceps 90° Up & Down
(Item Code: SPR1215)

Upward	Downward	Size (mm)
SPR1215.02U	SPR1215.02D	2
SPR1215.03U	SPR1215.03D	3
SPR1215.04U	SPR1215.04D	4



Spurling Rongeurs (Disc Punch) - 45° Straight, Upward & Downward

(Item Code: SPR1226)



Code			Size (mm)
Straight	Upward	Downward	
SPR1226.02S	SPR1226.02U	SPR1226.03D	2
SPR1226.03S	SPR1226.03U	SPR1226.03D	3

Punch Forceps-45° Up & Down

(Item Code: SPR1228)

Code		Size (mm)
Upward	Downward	
SPR1228.02U	SPR1228.02D	2
SPR1228.03U	SPR1228.03D	3
SPR1228.04U	SPR1228.04D	4



Spinal Rongeurs

(Item Code: SPR1229)



Burn's Bone Holding Forceps

(Item Code: BHF1231)



Hey Grooves Bone Holding Forceps

(Item Code: BHF1233)

Code	Size	inches
BHF1233.08	Small	8
BHF1233.10	Medium	10
BHF1233.12	Large	12



Fergusson's or Lion Bone Holding Forceps

(Item Code: BHF1234)

Code	Size (inches)
BHF1234.06	6
BHF1234.08	8
BHF1234.10	10



Lane's Bone Holding Forceps

(Item Code: BHF1235)

Code	Size (inches)
BHF1235.08	8
BHF1235.10	10
BHF1235.12	12
BHF1235.17	17



Lane's Bone Holding Forceps (with Ratchet)

(Item Code: BHF1236)

Code	Size (inches)
BHF1236.08	8
BHF1236.10	10
BHF1236.12	12
BHF1236.17	17



Mini Reduction Forceps (Ratchet Lock) - Serrated

(Item Code: BHF1238)



Mini Reduction Forceps (Ratchet Lock) - Pointed

(Item Code: BHF1238P)



Mini Plate Holding Forceps

(Item Code: BHF1239)



Mini Bone Holding Forceps

(Item Code: BHF1240)



Patella Bone Holding Forceps

(Item Code: BHF1241)

Code	Size
BHF1241.03	3 Prongs
BHF1241.04	4 Prongs



Modified Patella Bone Holding Forceps

(Item Code: BHF1242)

Code	Size
BHF1242.03	3 Prongs
BHF1242.04	4 Prongs



Reduction Clamp (Threaded Lock), Pointed

(Item Code: BHF1245)

Code	Length (mm)
BHF1245.14	140
BHF1245.17	170
BHF1245.20	200
BHF1245.24	240



Self Centering Bone Holding Forceps Light Weight

(Item Code: BHF1246)

Code	Length (mm)
BHF1246.15	150
BHF1246.19	190
BHF1246.24	240
BHF1246.26	260
BHF1246.28	280



Reduction Forceps (Ratchet Lock), Serrated

(Item Code: BHF1247)

Code	Length (mm)
BHF1247.14	140
BHF1247.17	170
BHF1247.20	200



Reduction Forceps (Thread Lock), Serrated
(Item Code: BHF1248)

Code	Length (mm)
BHF1248.14	140
BHF1248.17	170
BHF1248.20	200
BHF1248.24	240



Reduction Forceps (Ratchet Lock), Pointed
(Item Code: BHF1249)

Code	Length (mm)
BHF1249.14	140
BHF1249.17	170
BHF1249.20	200



Bone & Plate Holding Forceps
(Item Code: BHF1253)



Lowman Bone Clamp
(Item Code: BHF1254)

Code	Description
BHF1254.14	Mini (For Fingers)
BHF1254.15	Small (For Forearms)
BHF1254.16	Medium (For Humerus)
BHF1254.17	Large (For Tibia)
BHF1254.18	Extra Large (For Femur)



Malleolar Holding Forceps
(Item Code: BHF1255)



Bone Holding Forceps (Radius/Ulna)
(Item Code: BHF1256)



Hammer, Nylon Faced
(Item Code: HMW1280)

Code	Weight (gms)
HMW1280.20	200
HMW1280.35	350
HMW1280.50	500
HMW1280.70	700



Hammer, Nylon Faced with Fibre Handle
(Item Code: HMW1286)

Code	Weight (gms)
HMW1286.20	200
HMW1286.35	350
HMW1286.50	500
HMW1286.70	700
HMW1286.90	900



Hammer S.S. with S.S. Handle
(Item Code: HMW1288)

Code	Weight (gms)
HMW1288.20	200
HMW1288.35	350
HMW1288.50	500
HMW1288.70	700
HMW1288.90	900



Hammer S.S. with Fiber Handle
(Item Code: HMW1290)

Code	Weight (gms)
HMW1290.20	200
HMW1290.35	350
HMW1290.50	500
HMW1290.70	700
HMW1290.90	900



Bandage Cutting Scissors, 7"
(Item Code: PRE1254)



Plaster Bender, Bohler 10"
(Item Code: PRE1255)



Plaster Opener, Daws
(Item Code: PRE1256)



Amputation Saw, 9"
(Item Code: PRE1257)



Plaster Saw, Bergman's
(Item Code: PRE1260)



Plaster Saw – Heavy Handle
(Item Code: PRE1261)



Plaster Saw – Engel
(Item Code: PRE1262)



Finger Saw
(Item Code: PRE1265)



Plaster Saw Electric – Deluxe
(Item Code: PRE1263)



Plaster Shears, Stille
(Item Code: PRE1266)

Code	Size (inches)
PRE1266.08	8
PRE1266.15	15



Henning Plaster Cast Spreader
(Item Code: PRE1270)



Plaster Shear – Bohler's
(Item Code: PRE1281)



Plaster Knife
(Item Code: PRE1282)



Blade for Plaster Saw – Small & Large
(Item Code: PRE1284)



Bone Cutting, Drilling & Reaming System

(Item Code: **BTD1108**)



Features :

Driving Unit:- 220 Volts/5 Amp A.C. supply, completely enclosed, Foot Control for on/off and speed.

Stand:- Castors for mobility. Can be dismantled & packed into a suitcase. Hanging type driving unit also available on request.

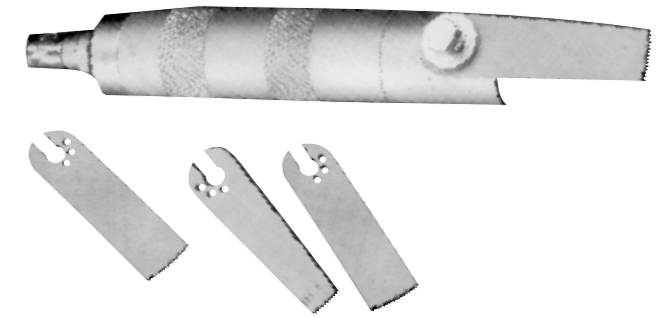
Handpieces:- Ergonomical design for comfortable handing. Made of non-corrosive metal, Autoclavable.

Sagittal Saw Handpiece

(Item Code: **BTD1108.01**)

Features :

- Transverse oscillating blade
- Five types of blades
- Oscillations 13,000/min
- Weight approx. 650 gms
- Useful for plug cutters, bone scoop, right angled mini blades, sector blades, Trephines
- Autoclavable



Cannulated Drill Handpiece

(Item Code: **BTD1108.02**)

Features :

- S.S Drill, Drill Chuck
- Weight 800gms. Approx.
- Speed 1200rpm.
- 5.6mm Cannulated
- Autoclavable



Reaming Hand Piece

(Item Code: **BTD1108.04**)

Features :

- Max. Speed 400rpm
- A.P. Type
- 5.6mm Cannulated
- Ideal for intramedullary Reaming
- Weight 780gms. Approx



Electric Bone Drill (Rotary Model) - Deluxe
(Item Code: BTD1120)



Features :

- Fully cannulated drilling reaming system
- Ergonomically designed to give full control to the user
- Speed control in hand
- Lock to keep the machine in 'ON' position without pressing the trigger constantly
- Quick coupling coupler provided to accommodate flexible reamers
- Anti rust stainless steel chuck with capacity to hole upto 10 mm diameter

Code	Description
BTD1120.02	Electric Bone Drill (Rotary Model) - Deluxe, with Coupler
BTD1120.03	Electric Bone Drill (Rotary Model) - Deluxe, without Coupler

Electric Cum Battery Operated Bone Drilling, Sawing & Reaming System - Deluxe

(Item Code: BTD1122)



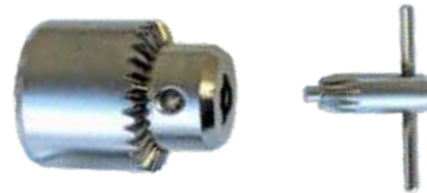
Features :

- 3 handpieces for drilling, sawing & reaming
- High torque allows quick drilling even through the hardest cortical bone
- Streamlined head design provides maximum visibility
- Fully cannulated for use with pins and guide wires
- Reduced vibration and enhanced hand piece control
- Varying speed control
- Ergonomic hand pieces
- Provision to fit standard Jacob chuck quick coupling chuck
- Oscillating tip design dramatically reduces vibration and enhances hand piece control in case of saw
- Stationary blade shaft significantly reduces the potential for soft tissue damage
- Battery charger unit provided for charging 3 batteries simultaneously at one time
- Convenient forward and reverse switch allows rapid change in direction
- In case battery discharges, dummy wire provision to run handpiece in mains mode
- Fully autoclavable
- Arrow indication on the handpiece for battery insertion and change in direction
- Variable speed trigger designed for infinite speed selection, slow for screw insertions and fast for maximum power

Universal Bone Drill with S.S Chuck & Key
(Item Code: **BTD1125**)



Spare Chuck & Key
(Item Code: **BTD1125.01**)



Open Gear Drill Machine with S.S.Chuck & Key
(Item Code: **BTD1126**)



Twist Drill (Drill Bit) Q.C.
(Item Code: **BTD1130**)



Code	Dia. (mm)	Length (mm)
BTD1130.15.100	1.5	100
BTD1130.20.100	2.0	100
BTD1130.25.130	2.5	130
BTD1130.27.130	2.7	130
BTD1130.32.130	3.2	130
BTD1130.32.200	3.2	200
BTD1130.35.130	3.5	130
BTD1130.35.200	3.5	200
BTD1130.45.130	4.5	130
BTD1130.45.200	4.5	200
BTD1130.50.200	5.0	200

Twist Drill (Drill Bit) - Jacob Chuck End
(Item Code: **BTD1135**)



Code	Dia. (mm)	Length (mm)
BTD1135.25.130	2.5	130
BTD1135.27.130	2.7	130
BTD1135.32.130	3.2	130
BTD1135.32.200	3.2	200
BTD1135.35.130	3.5	130
BTD1135.35.200	3.5	200
BTD1135.45.130	4.5	130
BTD1135.45.200	4.5	200
BTD1135.45.300	4.5	300
BTD1135.55.130	5.5	130
BTD1135.55.250	5.5	250
BTD1135.40.300	4.0	300
BTD1135.50.300	5.0	300
BTD1135.55.300	5.5	300
BTD1135.60.180	6.0	180

