**Dr. Mani**
*JJ Bone Clamp*
- Designed by Prof. N. J. Mani
- A great time-saver in forearm/Humerus reduction
- Provides inserting facility without disturbing reduction

**Damaged Screw Retriever**
- Facilitates the removal of damaged screws
- Suitable for 3.5 & 4.5 screws
- Code: OR00329

**Hollow Mill**
- To remove Brocken nails and drill bits
- Codes: 3.5 - OR00334, 4.5 - OR00335, 6.5 - OR00336

**Broken Interlocking Nail Extractor**
- Unique thread design useful for Brocken nails
- Designed to be used in a counter-clockwise direction
- Code: OR00325

**Bone Graft Funnel**
- 5.8 MM bone funnel with piston can be used to pack bone graft in hard to reach places in a minimally invasive method
- Codes: 5 mm - OR000045, 6 mm - OR000046

**Multi-purpose Pliers**
- Designed for bending and cutting of K-wires and plates
- Available in two sizes
- Code: OR00802, OR00801

**‘S’ Wire Bender**
- Bending on 120°
- Code: OR00275

**Universal Interlocking Nail Extractor**
- Extractor for any interlocking nails of any make
- Long Tip OR0000326-02, Short Tip OR0000326-01

**JJ Interlocking Rasp**
- Humerous
- Code: OR00343

**JJ Implant Extractor with Slap Hammer**
- Tilbea & Femur
- Dr. N. J. Kanu, Pune
- The Cannulated Rasp to widen the interlocking entry point from 8mm to 13mm
- Code: OR00342

**Wire Twister with Self Cutting**
- The tungsten-tipped extractor for square nails, interlocking nails, K-nails, K-wires, Rush nails, known pins, AM pins, screws, etc.
- Code: OR00338-Large, OR00338-Small

**Arjuna K Wire Cutter**
- Wire tensioner with automatic cutting
- An innovative instrument for cerclage wiring
- K wire Cutter with tungsten Carbide Tip for K-wire up to 2.5 mm
- Code: OR00277
<table>
<thead>
<tr>
<th>Instrument Type</th>
<th>Description</th>
<th>Part Numbers</th>
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</thead>
<tbody>
<tr>
<td>Nose Pliers</td>
<td>Available in Narrow nose, Flat nose, Long jaw needle &amp; Dolphin nose</td>
<td>OR00141, OR00144, OR00143, OR00142</td>
</tr>
<tr>
<td>Changeable Instruments</td>
<td>Osteotomes, gouges, Impactors, Cystotomes, Ramps with quick coupling handle</td>
<td>OR00317</td>
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<tr>
<td>Cannulated Wire Passers</td>
<td>Wire passers for patella, Forearm humerus, Femur and Tibia</td>
<td>OR6017-20, OR6017-20, OR6017-20, OR6016-40, OR6016-30, OR6015-40, OR6015-30</td>
</tr>
<tr>
<td>Wire Passers</td>
<td>Used for Forearm, Humerous Femur and Tibia</td>
<td></td>
</tr>
<tr>
<td>Mippo Wire Passer</td>
<td></td>
<td>MP00001</td>
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<tr>
<td>Syndesmosis Clamp</td>
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<td>OR00723-00</td>
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<tr>
<td>Condyle Clamp</td>
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<td>OR00363, OR00361, OR00360, OR5042-23, OR5042-19, OR5042-14</td>
</tr>
<tr>
<td>Condyle Clamp with Sleeve</td>
<td></td>
<td>OR721-14, OR721-09, OR722-00, OR0043-04</td>
</tr>
<tr>
<td>JJ Bone Curette</td>
<td>Design by Dr. Vijay Bose, Chennai</td>
<td></td>
</tr>
<tr>
<td>Two pointed reduction Clamps</td>
<td>Designed for Medical Maloevar / Bone Fragment</td>
<td>OR18502</td>
</tr>
<tr>
<td>Bone Graft Holding Forceps</td>
<td>Bone graft can be grasped &amp; placed</td>
<td></td>
</tr>
</tbody>
</table>
Guide Wire Sterilization Container

Small Bone Compressor and Distractors

- Hinterman Calcaneal Distractor: 6" OR56437-1, 8" OR56438-1
- Fixed Arm: OR00412-21
- Rotated Arm: OR00410-21

- Idea-Dr. Francis Roy
  Flexible, Autoclavable available in 1mtr. and 1.25 mtr.

- Double-Ended Hohman Bone Leavers
  - 6" OR54321
  - 8" OR54320
  - 10" OR54319
  - 13" OR54318

- Retractor for Spine
  - R1701-61

- Suction Tube and Cautery Holder
  - Finocchio retractor with hinged arms and detachable blades.
  - OR54330

- JJ Open Reduction Forceps
  - OR00352
  The clamp allows accurate insertion of pins for internal fixation.

- Retractor with Centre Blade
  - RT5016
  With two pairs of blade

- Charnley Retractor
  - OR4006-10

- JJ Raindrop K-wire Holder
  - OR00410
  A Chuckless K-wire holder for 0.5 to 2.5mm K-wires
Kolbel Self Retaining Glenoid Retractor with Center Blade

- Depth: 6.4 cm/2.5"
- Blades - pair: 36 mm x 36 mm
- SM 1063-20
- SM 1063-21
- SM 1063-36
- SM 1063-53

Subacromion Spreader

- 25 cm/9.74" Length
- Large size

Steinmann Pin Introducer T-Handle

- 14 cm/5.5" Length
- 0.7 mm - 6 mm pins
- Universal Chuck
- OR 5507-14

Charnley Ring Curette

- 37 cm/14.5" Length
- Double sided
- Serrated cutting edge
- T-handle
- OR 8430-37

Intramedullary Irrigation Cannula

- This cannula is very useful to give a through wash inside the intramedullary canal

Bone Mill

- Table mounted with crank handle
- OR 6001-00
  - For grinding bone chips used for bone graft procedures