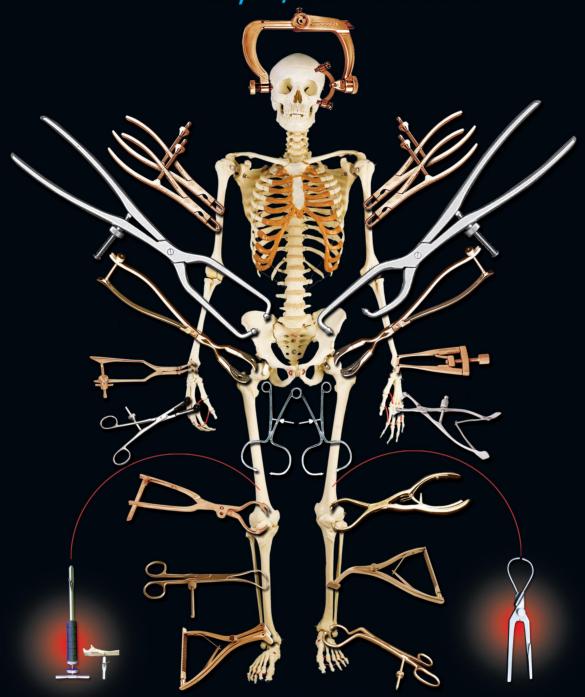


International Instruments

Designers & Manufacturers of Surgical Instruments

Designers & Manufacturers of Surgical Instruments USFDA, CE, ISO & CDSCO REGD.



www.myjjonline.com

sales@myjjonline.com, myjjonline@yahoo.com

INDIA

Corporate Off. & Factory: Kinfra Park P.O. Thrissur Dist., Kerala India - 680 309 +91 480 2735959

UAE

Sales Office: AL Smookh Building Umm Al Quwain, UAE +971 50 7571358

OMAN

Service & Sales Office: Suite 122, Bldg 579 Maabela Industrial Area Muscat, Oman +968 9905 3791

USA

Sales Office: 1000 Centre Greenway Suite 200, Cary North Carolina 27513 +1 919 467 5278

JJ Quality Certificates



Dear Joshi Thomas:

This e-mail provides confirmation that the annual registration for the following medical device establishment has been successfully completed for 2022:

Registration Number: 3010077069 Owner Operator Number: 10043535 INTERNATIONAL INSTRUMENTS Kinfra Park PO Koratty Thrissur, Kerala 680308 INDIA

If you do not see a registration number assigned to the establishment and your establishment previously had one, please send an email to reglist@cdn.fda.gov and include the registration number you believe is assigned to your establishment. We will review and determine if a duplicate registration has been created for your establishment.

Your registration is valid until December 31, 2022. Registration for 2023 will be conducted between October 1 and December 31, 2022.

Please note that registering your device facility and listing your devices does not, in any way, constitute FDA approval of your facility or your devices.

Should you have any questions, please send an e-mail to the CDRH Registration and Listing Helpdesk at reglist(@cdrh.fda.gov.

CDRH Registration and Listing Helpdesk Imports & Registration and Listing Team Division 2 Establishment Support Office of Regulatory Programs Office of Product Evaluation and Quality Center for Devices and Radiological Health U.S. Food and Drug Administration Tel: 301-796-7400, Option 1 Email: registing orth Mag.gov



Review Report -审查报告-검토 보고서- Rapport d'Evaluation

C € Documentation Review

ECM

No. 2P191227.IIWT4

Holder:

International Instruments

Plot No. XIX-350, Kinfra Park P.O, Koratty, Thrissur District, Kerala – 680 309, India.

Review goal:

Verification of the presence of the Technical File in regards of the Medical Devices Directive 93/42/EEC Annex VII

Product: Non-active Surgical Instruments
Model(s): (see the following annex I)

Classification: Class I

(accordingly to the Manufacturer's declaration)

We aftest that Technical Rie in reference to the Directive 93/42/EEC is in place for the CC Marking process. This document has been issued on voluntary basis and not as NB. Whereas the Marufacturer is responsible and not exempled to carry out all the necessary activities, as required by the Directive, before placing the CC Mark on the product.

Date of issue 27 December 2019

Review output:

Chief Manager March Mortha Expiry date 26 December 2022

Deputy Manager Amanda Toylor

Enle Certificazione Macchine

Via Cà Bella, 243 - 40053 Valsamoggia Loc. Castello di Serravalle (Bo) Italy

2 +39.0516705141 ≜ +39.0516705156 ⊠ info@entecerma.it € www.entecerma.it







Designed by Prof. N.J. Mani A great time saver in Fore arm / Humerus reduction.
Plate inserting facility without disturbing reduction



K wire Cutter with tungsten Carbide Tip for K-wire up to 2.5 mm



K wire Cutter with tungsten Carbide Tip for K-wire up to 1.5 mm



Unique thread design useful for Brocken nails. Designed to be used in a counter Clock wise direction



Dr.N.J.Karne,Pune
The Cannulated Rasp to widen
the interlocking entry point
from 8mm to 13mm

JJ Implant Extractor with Slap Hammer



The tungsten tipped extractor for square nails, interlocking nails, K-nails, K-wires, Rush nails knowled pins, AM pins, Screws etc.

Wire Twister with Self Cutting



Wire Tensioner with automatic cutting. An innovating instrument for cerclage wiring.

Universal Interlocking Nail Extractor



Extractor for any interlocking nails of any make



OR 1330

Alighning the instrument with Incision by Extending one hook outward. The sliding end locks in place when tensioned.

OR 6001-00
For griding bone chips used for bone graft procedures

MP00001 For large bones



Double Barrell Drill sleeve for Distal Femur

Save Radiation Sleve



OR1110-01 Idea by Dr. Chandak, Nagpur



After fixing the first distal screw, You can fix the second screwwithout any "C" arm Exposure

PFN Entry Point Selector



OR1050-01

Soft Tissue Bone Clamp



Ulna Nerve

It is used for reduction of bone fracture with radiolucent soft tissue attachment.



45° Angled





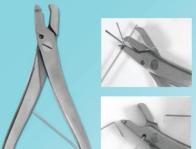


Custom design

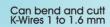


Peadiatric Lateral Condyle Clamp

'S' Wire Bender K-Wire Bender/Cutter



OR01801



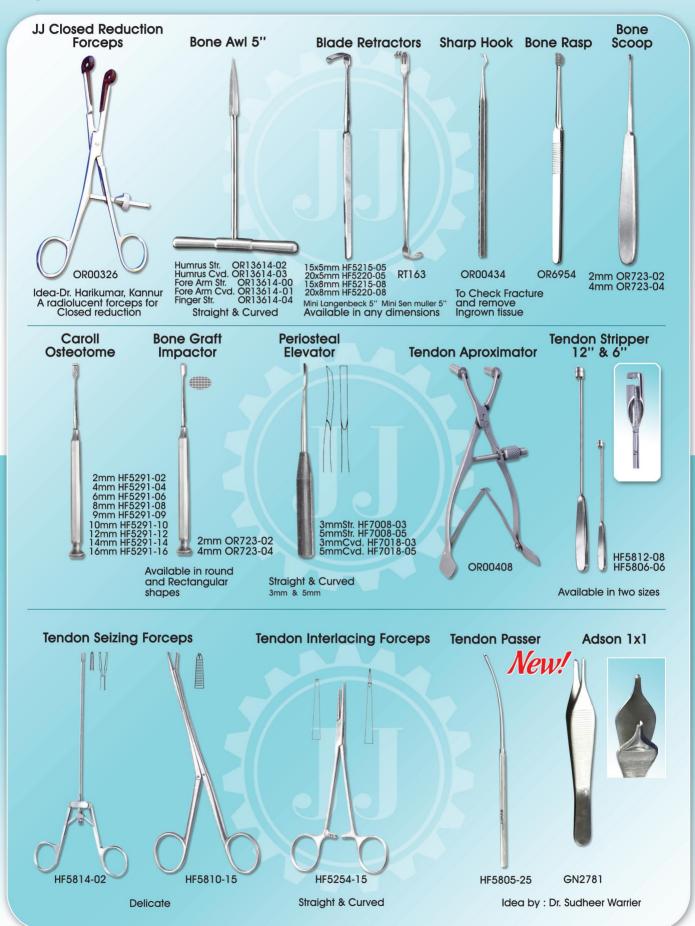
Bone Clamp with Drill Guide



Bending on 120°

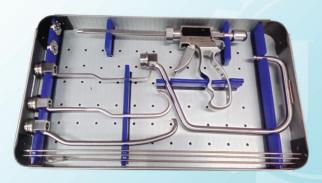






JJ Collinear Reduction Clamp

New!



OR 1-500 A Minimally invasive reduction







Surgical experiance by Dr. Sreehari (MIMS Kannur)

Double - Ended Hohman bone leavers

OR54321 OR54320 OR54319 OR54318

Cannulated **Bone Awl** New!



OR54330

Suction tube and JJ Open Reduction cautery holder **Forceps**



It allows accurate insertion of pins for internal fixation.

Distal Femur Distractor





To distract distal femur from the proximal tibia.

Osteotomy

Impactor

OR4220-00

Curette Osteotome

8" 10" 13"



OR6908

Femoral Cement Osteotome New!

OR13112-00 OR13112

OR6907

To help trim away cement from around a femoral knee component

Charnley Ring Curette

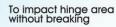
Intramedullary Irrigation Cannula

OR 1289-01



New!

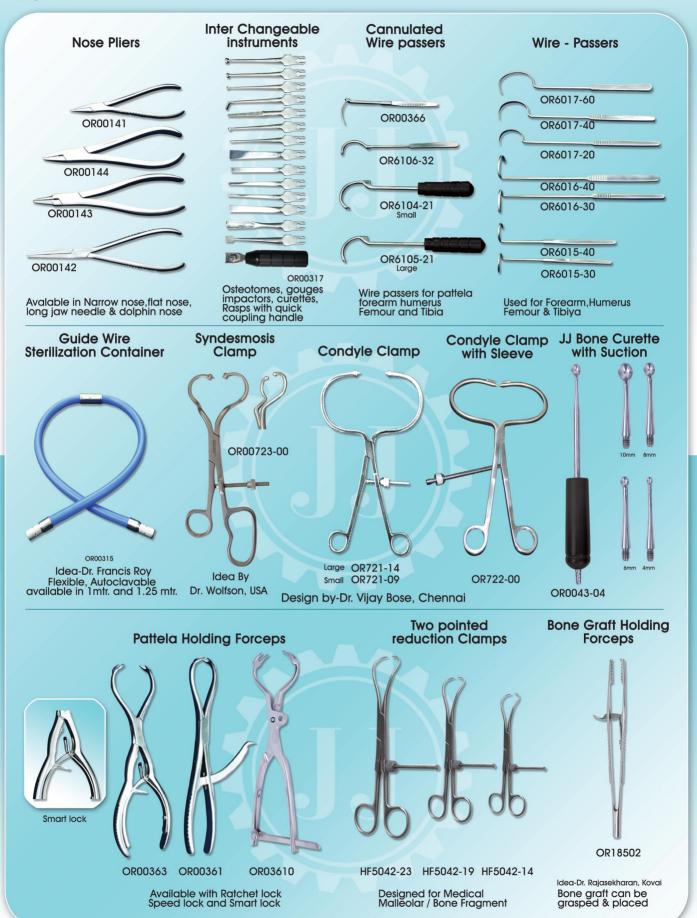
This cannula is very usefull to give a through wash in side the inframedullary



Easy removal of osteophytes and cartilage without having to switch tools

37 cm/15" Length Serrated cutting edge

T- handle OR 8430-37 Double sided









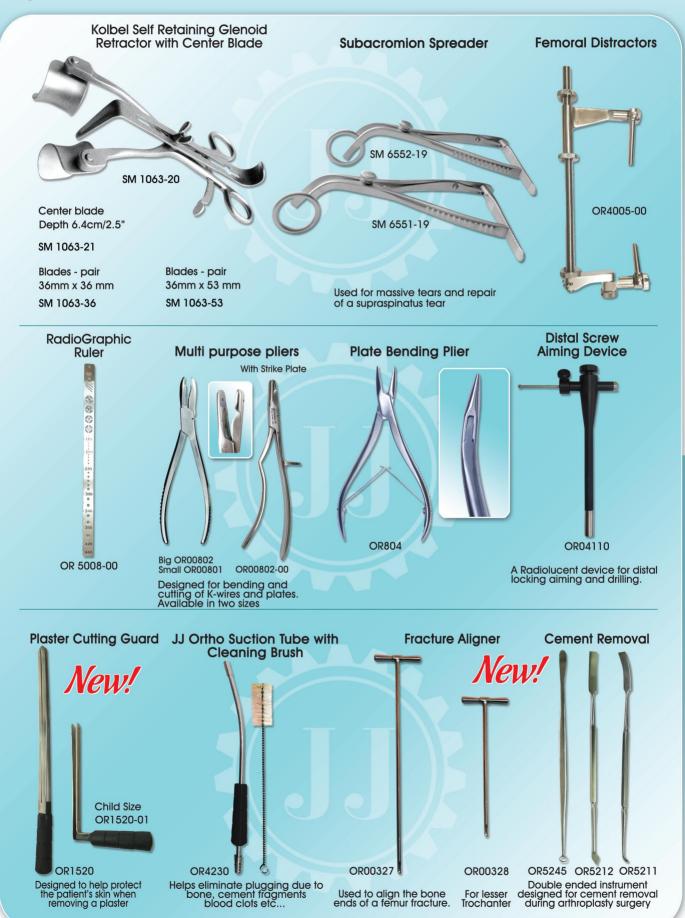


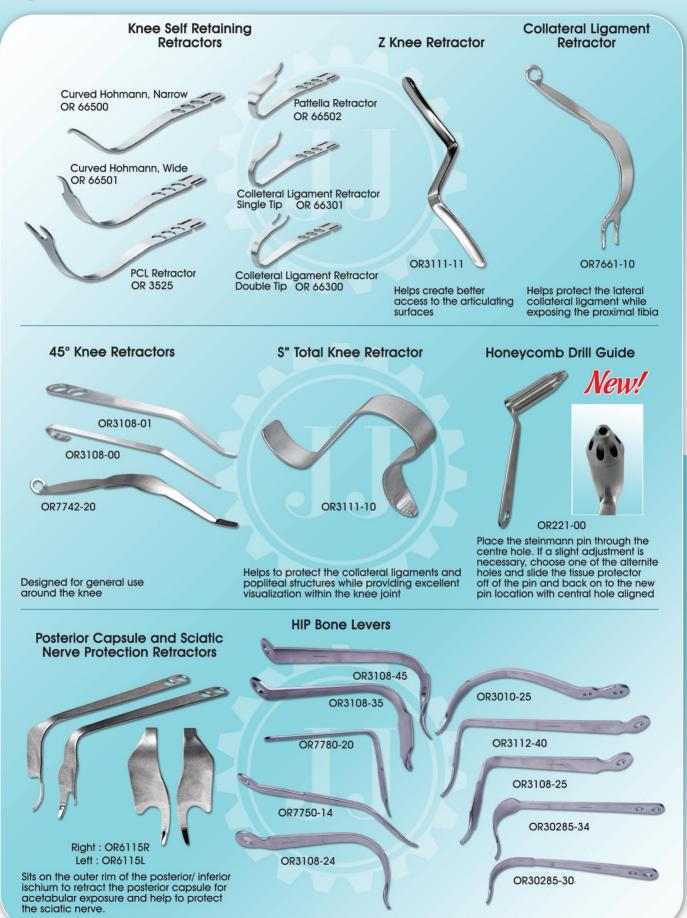


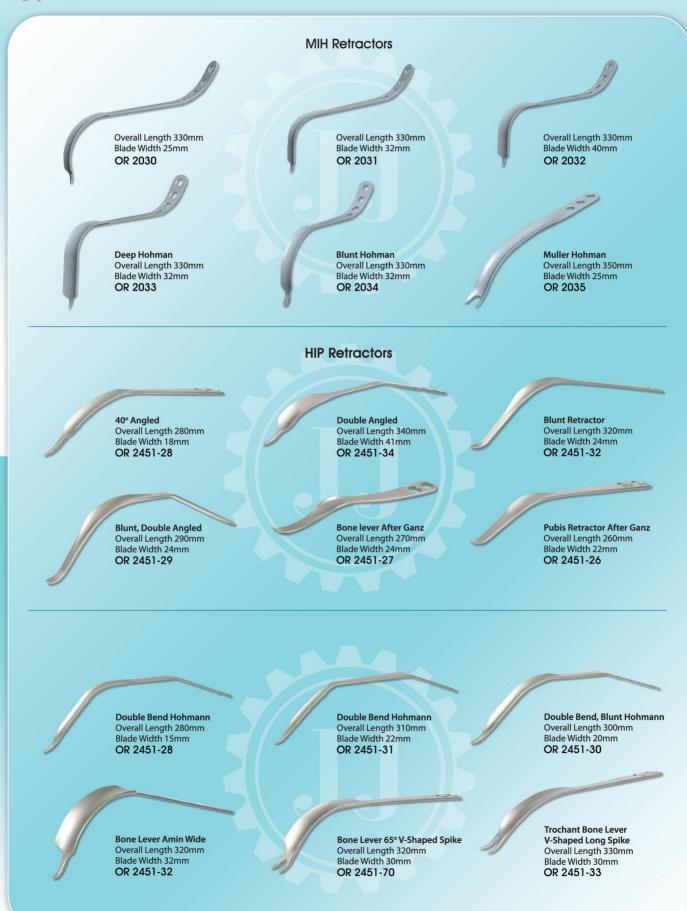
















SM 0500-21R

OR2530-10R OR2530-30R OR2550-30R

OR 4540-20R

OR 3018-22R

OR 3018-30R









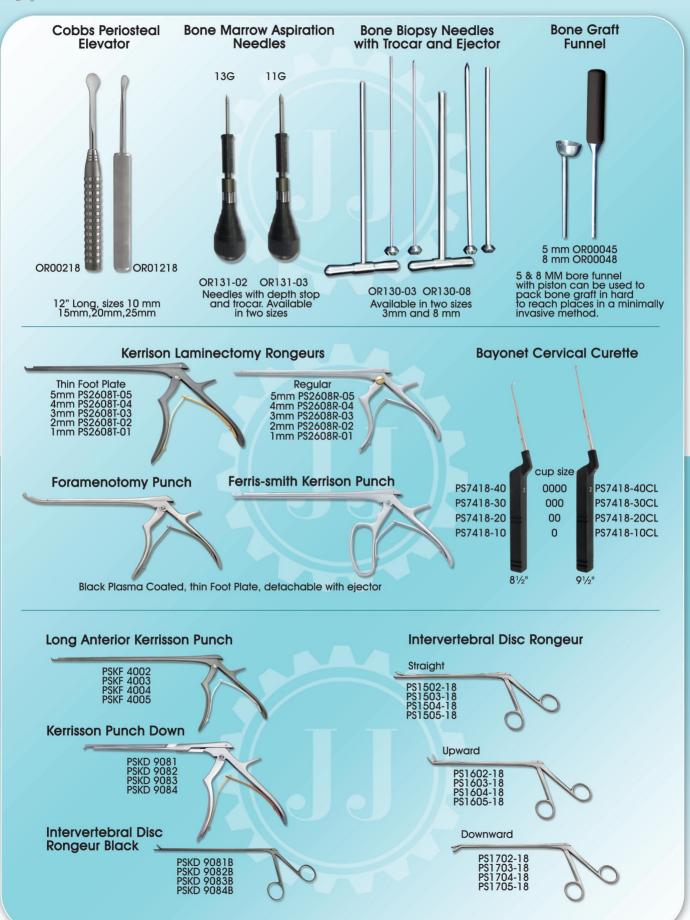
Laminectomy Retractor

RT701-61

Finochitto retractor with hinged arms and detatchable blades.

Cervical Retractor set





JJ Bone Clamps with Drill Guide





OR1890-02 9.25" Large- 10mm Drill Guide

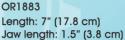
OR1890-01 6" Small-8mm Drill Guide

OR1890-00 4" Extra Small-6mm Drill Guide

Designed for the placement of bone clamp where it can best stabilize bone fragments Drill guide allows screw placement through top of clamp.

JJ Modified Meniscal Clamp





Designed to help facilitate grasping the posterior portion of meniscus. Improved bite when tension is placedon the meniscus and also used to help remove fat pad and suprapatellar bursa.

JJ Femoral Neck Cutting Guide



OR4590

Overall Length: 8.25"(21 cm) Shaft angle at end: 30°

Designed to help determine the femoral neck osteotomy location during the anterior approach for THA.

JJ Fracture Distractor



Designed for providing opposing leverage to help bring the fibula (or any bone) back out to its proper length after it has been shortened by a fracture.

JJ Hip Length Gauge



Helps to determine the leg length and hip offset in total hip arthroplasty, including minimally invasive techniques.

JJ Malleable Bone Tamps



OR5296

Overall length: 37 cm

Ø 13 mm

OR5296-01

Overall length: 25 cm

Ø 10 mm

The large tamp helps to elevate a depressed tibial plateau fracture. The small tamp helps to elevate a depressed tibial platond and smaller tibial plateau fractures.

JJ Modified Pin Inserter



Designed to aim and control the placement of flexible k-wires when they contact hard cortical bone, while helping to protect neurovascular structures from the spinning wire.

Handle Length: 9.8 cm

JJ Tibia Punch



OR5140

Overall Length: 17.8 cm

Designed to impact cancellous bone in the subchondral weight bearing region of tibia. This helps to improve mechanical interlock in the cancellous bearings and interface. bone/cement interface.





OR5298 OR5297 **Finish** Starter Ø 10.4 mm Ø 4.7 mm

Overall Length 27.9 cm

Idea By: Dr. Chandak, Nagpur

Designed to help with indirect reduction of a depressed tibial plateau fracture, and can be used with arthropscopic visualization and percutaneous fixation.

JJ Osteophyte Grasper



OR1776

Overall Length: 11.20" (28.5 cm) Shaft Length: 7.28" (18.5 cm)

Shaft Width: 7 mm Jaw Width at End: 4 mm Toothed Jaw Length: 14 mm

Useful in helping to remove posterior osteophytes in knee surgery, and helps to remove the labram and soft tissues in anterior total hip surgery.

JJ Patella Double Scalpel Handle



GN138-06

Length: 5.75" (14.6 cm)

#3 handle size

The offset of blade is 10mm. Harvests tendon graft from the patella and tibial tubercle including the patellar tendon.

JJ Pin Clamp

JJ Ruler With Right Angle Handle

JJ Ruler with 45°Angle Handle



Designed to allow accurate insertion of pins for internal fixation.



Handle Length: 4.25" (10.8 cm) Ruler Dimensions: 2.5 x .5"

90° angle handle. Designed to measure the femoral head/neck length.

OR1430

Handle Length: 5" (12.7 cm) Ruler Dimensions: 2.5" x .5"

45° angle handle. Designed to measure distances in small deep incisions.

JJ Vernier Caliper



This instrument is used for measuring the disc space and diameter of the fumeral head.

JJ Small Bone Tamp with **Oblique K-wire Hole**

OR5294 Wire hole 1.1 mm k-wire Overall length: 19.1 cm Shaft diameter: 6.3 mm End diameter: 2.5 mm

OR5294-01

Wire hole 1.6 mm k-wire

Overall lenath : 19.1 cm Shaft diameter : 6.3 mm **End diameter** : 2.5 mm

This design helps in the concurrent reduction of a fracture and placement of a wire into the fracture site. It is particularly helpful when the surgical exposure is small and tight, the fracture fragments are small, and the reduction is demanding.

JJ Radiolucent Retractors



OR22550-R2K: Desiged to retract the iliac

OR25230-R: Acetabular Rim Retractor. To be placed near ilio-pubic eminence.

OR25210-R1K: To be placed near pubic tubercle.

JJ 90° Bone Hook

JJ Femur/ Tibia Fracture Distractor

Overall Length: 10.5" (26.7cm) Overall Width: 7.25" (18.4cm)

For Pins upto: 0.25" (6.4mm)



JJ Femur/ Tibia Fracture Distractor is used with self centering bone clamps for diaphyseal fractures and 6mm Schanz pins to distract intra-articular fractures for reduction and fixation.

OR1809

JJ Anterior Hip Referencing **Rod Assembly**

OR2674-00 - Full assembly Overall Length: 27.75" Rod Diameter: 0.25"

OR2674-A - Top assembly Overall Length: 16.75" Rod Diameter: 0.25"

OR2674-B - Bottom assembly Overall Length: 10.5" Rod Diameter: 0.25"

It helps to determine implant fit, position, alignment and recreation of leg length and offset using the contralateral hip for reference.

Designed to ergonomically help the surgical assistant elevate the proximal femur during TKA.

JJ Gonjometer with Ruler

JJ Bayonet Mani Clamp

JJ Radiolucent Awl

JJ Amputation Shield



JJ Goniometer is used to measure an angle or to permit rotation of a joint to a definite position. Ruler attachment helps in precise measurement along the area.

Radius Right: ORB00347R Left: ORB00347L

Humerus

Right: ORB00349R Left: ORB00349L

An updated bayonet design of JJ Mani clamp

OR8030-01

JJ Radiolucent Owl is used to locate the holes in interlocking nails.



This instrument is designed to use as a shield for protection during amputation procedures.

JJ Adjustable Knee Positioner



Succesfull Feedback By Dr. Hemant Maurya Shikha Hospital, Allahabad

Height:16" Height:14" Height:11"

Available in Fixed Model

JJ Adjustable Knee Positioner is used for procdures around the knee. The adjustable design helps in positioning at different heights and angles.

JJ Adjustable Knee Positioner with Leg Support

OR2770-IS

JJ Adjustable Knee Positioner with leg support for aditional





OR11122 Length: 10"

JJ Universal Tibia/ patella clamp



The design helps in removal of tibia wedge and also helps in everting patella.

Malanski Retractor Whelan Retractor



OR3110-30
Overall Length: 9"



Blade Depth: 6"

Overall Length: 14.5"



JJ Canal Opener

OR3006-01

Overall length: 60cm

JJ PFN Aimer



This device is a PFN Aimer which helps in determining the cranial and caudal placement of two screws in two screw PFN system. This is a radiolucent device and will avoid the multiple k wire insertion and multiple adjustments while insertion of a PFN.

JJ Ratchet Bone Clamp



JJ Ratchet Bone Clamp is designed for quick tightening

and release around the bone.

T Handle Ruler



To make measurements inside the surgical site to assist in implanting a prosthetic femoral hip into the intramedullary canal of the natural femur.

JJ Chain Retractor



RT6828-00 Complete Set

Four Retracting Blades Blade Holder Mounting Frame

JJ Chain Retractors is a self retaining table mounted retractor used for General and Gynaecology procedures. The set inculdes four retracting blades and a blade holder along with chains which helps in effective retracting at different heights.

JJ Thomson Retractor



JJ Thomson Retractor is designed to provide access and exposure for various procedures such as all Spine Surgeries, Transplant Surgeries, Abdominal General Surgery and Abdominal Vascular Surgery.







Dissectors with Suction

It is used to provide better exposure during spine, hip and trauma cases with a suction provision.

Dissectors used for elevating with a suction provision.

JJ Weitlaner Retractors with Radiolucent Tip

JJ Gelpi Retractors with Radiolucent Tip

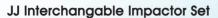


Titanium Needle Holder

Titanium Weitlaner Retractor

Titanium Vascular Clamps







New!

Round Head 09mm

Round Head 09mm

Square Head 10 x 10mm

Rectangle Head 12x 08mm

Oval Head 13 x 08mm JJ Humeral Head Holding Forceps Wire Guide



JJ Humeral head holding forceps with three 3.2mm wire hole on each side.

JJ Glen Graft

OR401-531



In a Glenoid shoulder recon, when an offset or angled glenoid is discovered, the surgeon may need to place a graft to "level" the surface for the implant. The instrument we are creating is a graft holding jig. The angles of K wire placement are key as well as the centering jig for the implant tap piece.

The Special JJ Interchangable impactors Set with five different impactor heads.



The fully radiolucent JJ Finger Positioner is used to provide the required positioning of finger during hand surgical procedures.

JJ Radiolucent Murphy Skid



The fully radiolucent JJ Murphy Skid used to retract muscle and tissue.

Flexible Reamer



OR69020

New!

The flexible reamer system is intended to clear the medullary canal of bone marrow and debris and to effectively enlarge the medullary canal of long bones for the acceptance of an intramedullary nail.

MCL Retractor



It is used for retracting the femur and protect the MCL.

JJ Carpel Tunnelor Guide



JJ Carpel Tunnelor with tissue protector and knife.

Versatile Small Bone Spreader

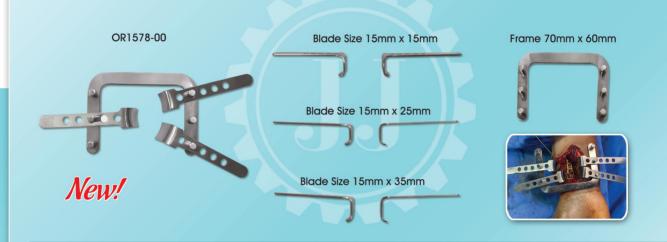


The small tapered blade helps in retracting small tight bone areas.

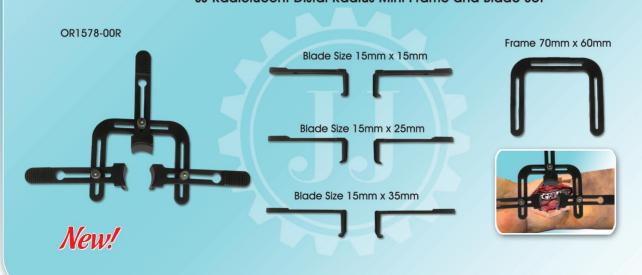
JJ Shoulder Retractor Frame and Blade Set

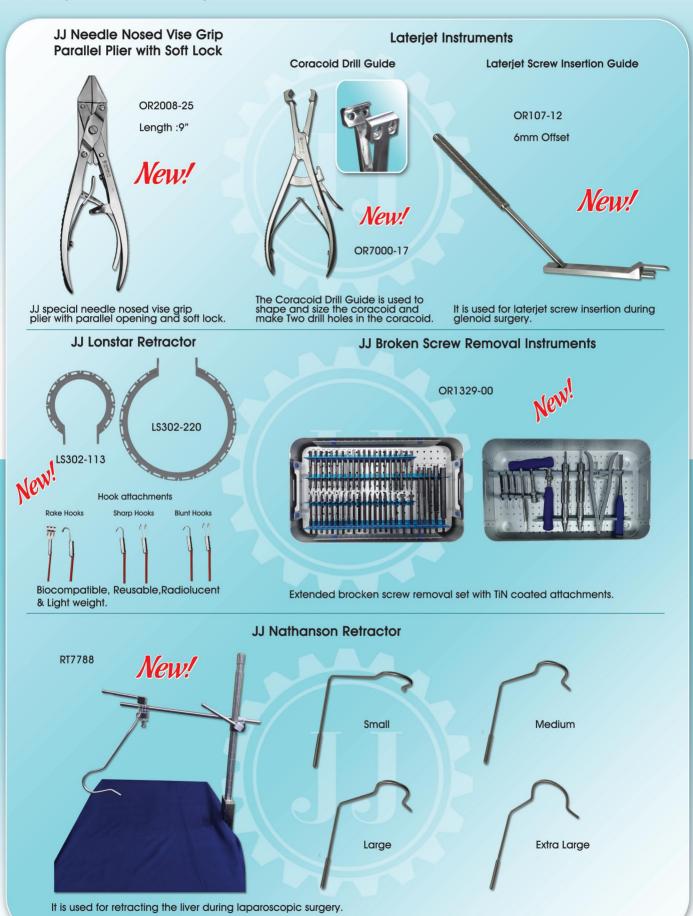


JJ Distal Radius Mini Frame and Blade Set



JJ Radiolucent Distal Radius Mini Frame and Blade Set





Toronto Mallet



Torronto Mallet made of delrin for soft impacting.

Bone Screw Ruler Gauge

OR443-752



It is used to measure screw length at table top and also to measure k wire sizes.

K Wire Sizer



KSW001

It is used to measure variousk wire sizes from 0.7mm to 3.0mm.

Tibial Plateau Forceps



Tibial Plateau forceps is used for grasping tibial bone fragment.

JJ White Line Marker



The modified design of goniometer which helps to intraoperatively measure the angle between white side line and posterior condylar line.

Femur Tibia Spreader with Soft Pad



Femur tibia spreader with soft pad attachment is used to seperate femur and tibia.

Scarf Bone Holding Forceps



It is used for holding small bone during surgeries.

Kolbel Retractor with Radiolucent Blades



Kolbel Retractors with radiolucent blades are used to retract tissue during shoulder surgery.

Revision Component Remover



The instrument is specially designed for the extraction of components during revision surgery.



JJ Tension retractor with different blades provides enhanced exposure during surgical procedures.

Width x Depth



HF1580-00R

Frame & 5 Pairs of Retractor Hooks

Strong extractor forceps for removal of screws.

The light weight retractor set is used for hand surgeries

Used to locate the piriformis

fossa or greater trochanter for guide wire insertion.

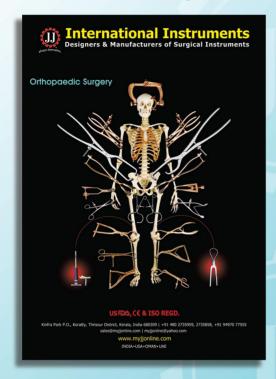






JJ 'One Stop Store' for all Surgical Instruments

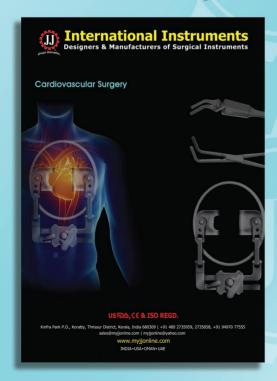
Orthopaedic Surgery



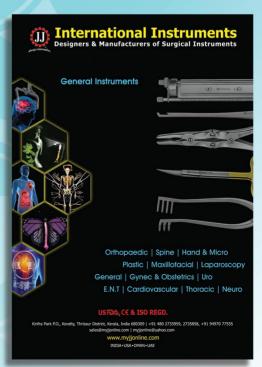
Spine Surgery



Cardiovascular Surgery



General Surgery



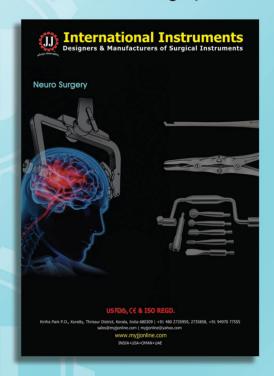


JJ 'One Stop Store' for all Surgical Instruments

Plastic Surgery



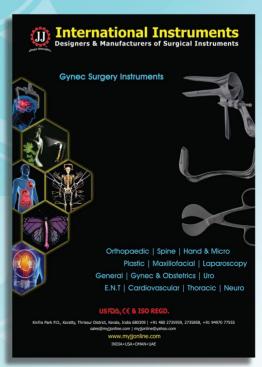
Neuro Surgery



Laparoscopy Surgery



Gynec Surgery





International Instruments Designers & Manufacturers of Surgical Instruments

USFD∕A, C€ & ISO REGD.

ABOUT US

JJ International Instruments - A leader in designing and manufacturing of high quality stainless steel surgical instruments in India. With a vast experience of 46 years in the industry, JJ provides unmatched service and unbeaten quality to the worldwide market. Coporate office and manufacturing unit with state of art facilities is located in south Indian state. Kerala - The renowned 'God's Own Country'.

CONTINUES SUCCESS...!

JJ is now worldwide since exhibited in AAOS 2013 with tremendous response from both domestic and international surgeons. JJ now participates several tradeshows in USA and more than 30 tradeshows all over India yearly.

'International Quality
@
Ondian Price"

CE Reg No. 2P191227.IIWT46 ISO Reg No. MD-QMS/91/R/I/2643 US FDA Reg No. 3010077069 **CDSCO Reg No:** Intern-Thris-KL/M/MD/010840

INDIA • USA • OMAN • UAE

JJ design & manufacture complete Surgical Instruments for - General Orthopaedic, Spine, Hand & Micro Surgery, Gynec & Obstetrics, Uro, E.N.T, Neuro, Thoracic & Cardiovascular, Plastic, General surgery.

Features and Benefits

- Genuine 'JJ' Brand
- Custom made instruments
- Made out of German Stainless Steel- SS 410 & SS 420
- Follows International Passivation standard ASTM 967
- International hardness of product 45 HRC & 50 HRC
- Universal Specifications & Quality
- 5 years replacement warranty against manufacturing defect
- Absolute Competitive price
- JJ welcomes innovative ideas and designs
- Gift packs on attractive terms

- JJ's repairing & refurbishing program:Repairing & refurbishing of surgical instruments of any brand
- Reduce purchase budget drastically
- Annual Maintenance Contract (AMC)
- Round the clock service center
- Replace damaged instrument with new until rectification

JJ's Mobile Trade Expo

- Introducing mobile sales and service all over India
- Specially designed instruments on display
- Easy to select, exchange and experience
- Get technical advice from the experts
- Contact us for mobile trade expo schedules

www.myjjonline.com

sales@myjjonline.com, myjjonline@yahoo.com



