



# IDENTICAL

international

## ELECTRO CATALOGUE

**Finest quality of  
INSTRUMENTS**

### **IDENTICAL INTERNATIONAL**

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## Introduction

**Identical International** is the well known name in Manufacturers and Exporters all kinds of Surgical, Dental, Manicure, Veterinary, TC, Electro Instruments since 2005, based at Pakistan.

We are Manufacturers & Exporters of Surgical, Dental, Manicure, Veterinary, TC, Electro Instruments. All our Instruments are made with top quality raw material and are treated to enhance softness, durability. We guarantee for all our instruments for workmen ship and stainless steel quality at extremely competitive price with timely delivery. Our instruments can also be had with buyer's own logos or symbols. We sincerely desire to induct you in the circle of our honorable Importers, wholesalers, Retailers and Distributors of above all instruments, in the world over we are specialized in the above mentioned items.

Many years' experience in the Business of Surgical, Dental, Manicure, Veterinary, TC, Electro Instruments has taught us that quality instruments, favorable price, prompt shipments should be only part of our service: rather, "Customer Satisfaction" is always the ultimate goal we are striving for.

At **Identical International**, we have made tremendous efforts to communicate more with you. Our valued customers, to provide and exchange any up-to-date market information and price trends; to bring innovation to help you enhance your competitiveness to learn about what you need to care about what you feel? And support you with all that in our capacity. We understand that customer's growth is also our growth and your future is also our future. We call this "Partnership".

This now means that our many satisfied customers enjoy the flexible terms and condition offered when purchasing our instruments, But also the cast effective convenience of a regional office.

We look forward to further development of our ongoing successful cooperation.

Faithfully yours



## Process of Instruments

**Steel** the quality of steel is very important in the production of quality instruments. The best you select the best you produce. In order to ensure the finest of quality steel, we have imported or best quality local steel as required by valued customers.

**Forging** is a process of cutting shaped raw instruments with the help of dyes and hammers. Here, the skilled hands give life to the metal and give it the rudimentary shape that will go through series of complicated processes.

**Forging Inspection** at this stage, forged tools are checked to ensure no piece contains any cracks or is reshaped beyond acceptable limits. Checking the quality of raw instruments for: -  
a. Shape fault b. Broken

**Machining** in this process forging is cut or shaped by machines i.e. cutting sharp edges and raw material in the shape. Here instruments are given their shape through grinding and hammers. For this purpose, extremely skilled labor is required and this process is carried out by instrument specialists only.

**Milling** drilling of holes in the instruments where required for screws. Different kinds of screwing machines are used and instruments are made pairs here. Instruments with even the slightest difference in whole positions will suffer otherwise.

**Inspection** at this stage, all the instruments is inspected not only for machining and milling, but for every process they've been through. It's the stage where only best instruments are selected and instruments with tiny holes and manufacturing faults are again sorted out.

**Filling** at this stage the steel is not too hard so filling is used to shape the instruments in the exact shape they are required to be. The workers match the shape exactly with the samples provided at this stage. So the instruments get most of their shapes at this stage.

**Filling Inspection** after filling the inspection is made and measurements and shapes are checked according to samples.

**Binding and Temper** at this step the instruments are bound in groups of 12 pieces. Then they put them in temper machine, which is filled with a particular material. Here instruments are tempered and its ensured that every instrument get equal heat and treatment so a consistent quality would achieve.

**Snuffing Fitting** for scissors and forceps they are in two pieces so they are joined in this process with screw. Forceps (Tweezers) are joined before and their joint is leveled with a machine by burning the raw material on the joint. At the same stage, instruments are filled to eliminate welding suspensions.

**Plant or Heat Treatment** in this process the instruments are dipped in a material by hanging for five minutes to harden the material.

**Polishing** instruments is polished at this stage. Till this point at manufacturing stage, all the necessary shaping is done. Polishing makes every millimeter of instrument clear and any instrument with hidden defects are revealed could be sorted out.



## Process of Instruments

**Identical International Inspection 2%** of each lot of instruments is checked by executives and then goes the further processing. In inspection they see each and every part and defective parts are marked with red marker and if rejected send to polishing again.

**Ultrasonic cleaning** in this process the instruments are dipped in two materials for cleaning the polish raw thing on it. One min. for first material and then for half min. for other material. Ultrasonic cleaning cleans any polishing material stuck and leaves the instrument crystal clear.

**Lubrication** all the instruments involving screws are lubricated at this step. Lubricating the instruments moveable portions facilitates the instrument movement.

**Tuck checking** In this process workers check the cuts and all other things just by viewing the instruments individually.

**Etching** putting each instrument on stamp pad and burning process to put stamp on each instrument. This stamping procedure is done through electronic etching machines that make the stamp reliable and even sustainable under high boiling temperatures when instruments are sterilized.

**Cleaning and Checking** instruments are cleaned and checked again one by one. Again it's the checking for operation, measurements, polish and usability. **Identical Internationalry Inspection 4 %** of the instruments is inspection by SSE Directors. Samples for inspection are taken randomly and are observed to every bit of detail. Even the slightest difference from acceptable standards could result in rejection of whole lot.

**Packing** in boxes each contains 100 pieces. 10 Boxes in an each Carton. Here instruments are packed with respect to sizes and types. Instruments boxes are properly labeled and stored in proper storing environment.

**Labeling** is put in this process.

**Storage** by lot and order number



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**MacPherson  
II-E-001**

MacPherson Tip Size 0.5 Length



**McPhreson Angled  
II-E-002**

McPhreson Angled  
Tip Size 0.5 Length



**Coaptation Needled  
II-E-003**

Coaptation Needled  
Tip Size 0.5 Length



**Coaptation  
II-E-004**

Coaptation  
Tip Size 0.5 Length



**Jeweller #7  
II-E-005**

Jeweller #7  
Tip Size 0.5 Length



**Iris Straight  
II-E-006**

Iris Straight  
Tip Size 1.0 Length



**Malis  
II-E-007**  
Malis

Tip Size: 0.5, 1.0, 1.5 Length



**Hardy Bayonet  
II-E-008**  
Hardy Bayonet

Tip Size: 1.0, 1.5, Length



**Hardy Bayonet Angled  
II-E-009**

Hardy Bayonet Angled  
Tip Size: 1.0, 1.5, Length



**Hardy Bayonet  
II-E-010**  
Hardy Bayonet

Tip Size: 2.0 Length



**Jansen Bayonet  
II-E-011**  
Jansen Bayonet

Tip Size: 1.5 Length



**IScovile-Greenwood  
II-E-012**  
Scovile-Greenwood

Tip Size: 1.5 Length





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Electro Instruments  
international Non-Stick US Bipolar Forceps



**McPhreson  
II-E-013**  
McPhreson  
Tip Size 0.5 Length



**McPhreson Angled  
II-E-014**  
McPhreson Angled  
Tip Size 0.5 Length



**Jeweller #4  
II-E-015**  
Jeweller # 4  
Tip Size Needle, 0.5 Length



**Adson  
II-E-016**  
Adson  
Tip Size 1.5 Length



**Senkin  
II-E-017**  
Emkin  
Tip Size 0.5, 1.0 Length



**Jansen Bayonet  
II-E-018**  
Gerald Bayonet  
Tip Size 1.5 Length



**Adson  
II-E-019**  
Adson  
Tip Size 1.0 Length



**Adson  
II-E-020**  
Adson  
Tip Size 1.0, Length



**McINDOE  
II-E-021**  
McINDOE  
Tip Size 1.0, 2.0 Length



**Gillies  
II-E-022**  
Gillies Length



**Adson bayonet  
II-E-023**  
Adson bayonet  
Tip Size 1.0, 2.0 Length



**Remington Hobb  
II-E-024**  
Remington Hobb  
Tip Size 1.0, 2.0, Length



**Straight With 3m Cable  
II-E-025**

Straight With 3m Cable  
Tip Size 1.0mm Length



**Jeweller #5 With 3m Cable  
II-E-026**

Jeweller #5 With 3m Cable  
Tip Size 0.5mm Length



**Bayonet With 3cm Cable  
II-E-027**

Bayonet With 3cm Cable  
Tip Size 1.5mm Length= 18cm



**Jeweller #5 US  
II-E-028**

Jeweller #5 US  
Tip Size 0.5mm Length



**Adson US  
II-E-029**

Adson US  
Tip Size 1.0mm Length



**Jansen Bayonet Irrigation US  
II-E-030**

Jansen Bayonet Irrigation US  
Tip Size 1.5mm Length



**SCusco Vaginal Speculum  
II-E-031**

Cusco Vaginal Speculum With  
Smoke Evacuation Tube  
Size Medium



**VU-More Graves Speculum  
II-E-032**

VU-More Graves Speculum With smoke  
Evacuation Tube Size Medium



**Pederson Vaginal Speculum  
II-E-033**

Pederson Vaginal Speculum With Smoke  
Evacuation Tube Size Large



**Collin Speculum  
II-E-034**

Collin Speculum With  
Smoke Evacuation Tube  
Size= Large



**Gelpi Retractor  
II-E-035**

Gelpi Retractor



**Lateral Vaginal Retractor  
II-E-036**

Lateral Vaginal Retractor  
Size Large



**Rocker Switch Pencil (Single Use) II-EE-037**  
Rocker Switch Pencil (Single Use)  
Size 3m Cable



**Foot Control Pencil (Single Use) II-E-038**  
Foot Control Pencil (Single Use)  
Size 3m Cable



**Finger Switch Pencil (Reusable) II-E-039**  
Finger Switch Pencil (Reusable)  
Size 3m Silicon Cable



**Electrode Handle (Reusable) II-E-040**  
Electrode Handle (Reusable)  
Size 3m Silicon Cable



**Finger Switch Pencil (Single Use) II-E-041**  
Finger Switch Pencil (Single Use)  
Size 5m Cable



**US Bipolar Cable II-E-042**  
US Bipolar Cable Instruments  
Connector: USA 2-Pin Plug  
Generator Connector: Erbe Type  
Reusable Silicon 3m Cable



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