



TC INSTRUMENTS

CATALOGUE

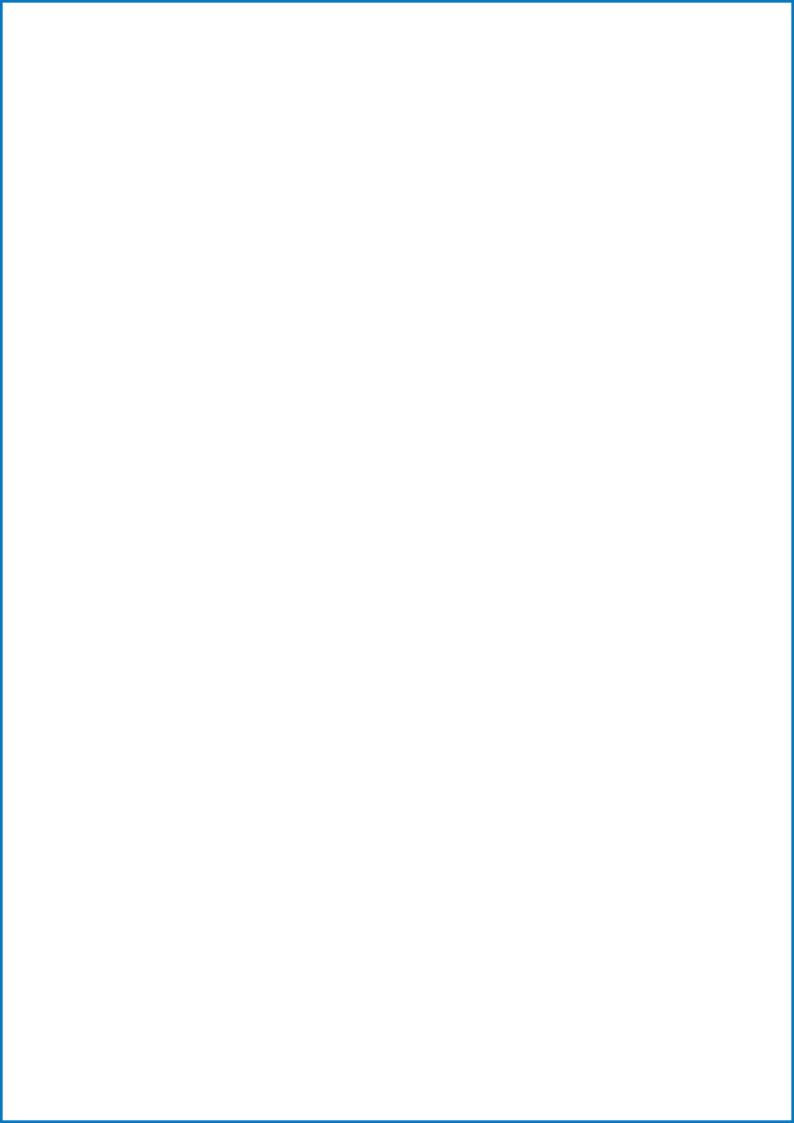
Finest quality of INSTRUMENTS



IDENTICAL INTERNATIONAL

Near Barkat Market, New Miana Pura West, Roras Road, Sialkot 51310 Pakistan E-mail: info@identicalint.com / identicalintl@gmail.com Mobile and Whatsapp: 0092-313-5192222









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 kids 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.

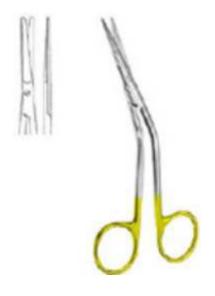
Storage by lot and order number



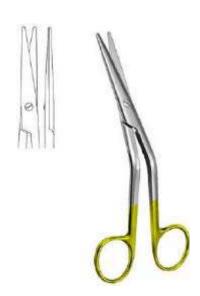
Table of Contents

01 Scissors	03
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Fomon II-TC-1-001 Fomon



Cottle
II-TC-1-002
Cottle



Operating Scissor
II-TC-1-003
Operating Scissor



Operating Scissor II-TC-1-004 Operating Scissor



Operating Scissor II-TC-1-005 Operating Scissor



Mayo II-TC-1-006 Mayo





Mayo-Stille II-TC-1-007 Mayo-Stille



Mayo-Stille II-TC-1-008 Mayo-Stille



Metzenbaum II-TC-1-009 Metzenbaum



Metzenbaum II-TC-1-010 Metzenbaum



Metzenbaum II-TC-1-011 Metzenbaum



Metzenbaum II-TC-1-012 Metzenbaum







Metzenbaum-Thorek II-TC-1-013 Metzenbaum-Thorek



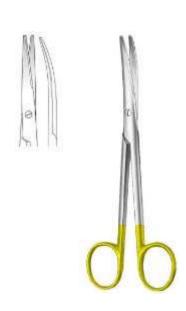
Joseph II-TC-1-014 Joseph



Lexer II-TC-1-015 Lexer



Lexer II-TC-1-016 Lexer



Lexer II-TC-1-017 Lexer



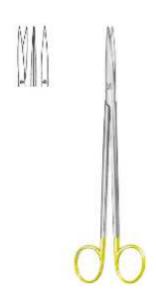
Mayo-Lexer II-TC-1-018 Mayo-Lexer



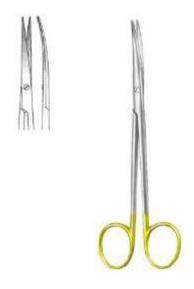




Metzenbaum Fino
II-TC-1-019
Metzenbaum Fino



Metzenbaum Fino
II-TC-1-020
Metzenbaum Fino



Metzenbaum Fino
II-TC-1-021
Metzenbaum Fino



Metzenbaum Lahey II-TC-1-022 Metzenbaum Lahey

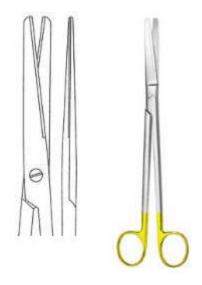


Gorney II-TC-1-023 Gorney



Rees II-TC-1-024 Rees









Sims II-TC-1-025 Sims

Parametrium II-TC-1-026 Parametrium

Goldmann-Fox II-TC-1-027 Goldmann-Fox











Iris Scissor II-TC-1-028 Iris Scissor

Iris Scissor II-TC-1-029 Iris Scissor

DeBacky II-TC-1-030DeBacky









Angled Scissor II-TC-1-031 Angled Scissor

Ragnell II-TC-1-032 Ragnell

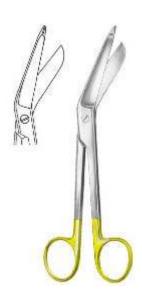
Kelly II-TC-1-033 Kelly











Dean
II-TC-1-034
Dean

Universal II-TC-1-035 Universal

Lister II-TC-1-036 Lister







Gregory
II-TC-1-037
Gregory



Kaye II-TC-1-038 Kaye



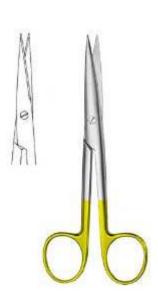
Stella-S II-TC-1-039 Stella-S



Gorney II-TC-1-040 Gorney



Freeman Kaye II-TC-1-041 Freeman Kaye



Tessier II-TC-1-042 Tessier







Tessier II-TC-1-043 Tessier





TC Instruments Forceps



Bonney II-TC-2-001 Dissecting Forceps



Gerald
II-TC-2-002
Dissecting Forceps



Gillies
II-TC-2-003
Dissecting Forceps



McIndoe II-TC-2-004 Dressing Forceps



Semken
II-TC-2-005
Dissecting Forceps



Adson-Brown
II-TC-2-006
Dissecting Forceps



TC Instruments Forceps



Adson
II-TC-2-007
Dissecting Forceps



Adson
II-TC-2-008
Dressing Forceps



Cushing
II-TC-2-009
Dressing Forceps



Cushing
II-TC-2-010
Dressing Forceps



Cushing-Taylor II-TC-2-011 Dressing Forceps



Potts-Smith
II-TC-2-012
Dressing Forceps





Oehler
II-TC-2-013
Dissecting Forceps



Wangensteen
II-TC-2-014
Dressing Forceps



DeBakey
II-TC-2-015
Atraumatic Dressing Forceps



Gillies
II-TC-2-016
Dissecting Forceps



TC Instruments Suture



Hepp-Scheidel II-TC-3-001



Webster II-TC-3-002



JABOMA
II-TC-3-003
Micro Needle Holder



Castroviejo
II-TC-3-004
Micro Needle Holder



Arruga
II-TC-3-005
Needle Holder



Castroviejo
II-TC-3-006
Micro Needle Holder





Barraquer
II-TC-3-007
Micro Needle Holder



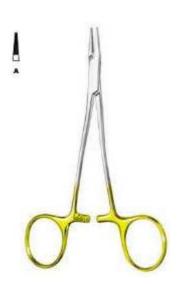
Barraquer
II-TC-3-008
Micro Needle Holder



Webster
II-TC-3-009
Needle Holder



Derf II-TC-3-010 Needle Holder



Kilner II-TC-3-011 Needle Holder



Hegar-Baumgartner II-TC-3-012 Needle Holder



TC Instruments Suture



Halsey
II-TC-3-013
Needle Holder



Crile-Wood II-TC-3-014 Needle Holder



Sarot II-TC-3-015 Needle Holder



Mayo-Hegar II-TC-3-016 Needle Holder



Heaney II-TC-3-017 Needle Holder



DeBakey II-TC-3-018 Needle Holder





Masson II-TC-3-019

Needle Holder



Ryder (Martin)
II-TC-3-020
Needle Holder



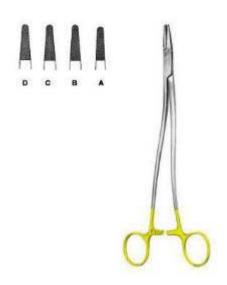
Martin
II-TC-3-021
Needle Holder



Wangensteen
II-TC-3-022
Needle Holder



Hegar-Vascular II-TC-3-023 Needle Holder

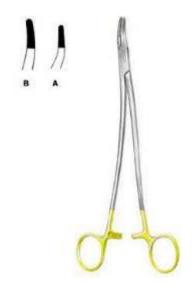


Bozemann II-TC-3-024 Needle Holder





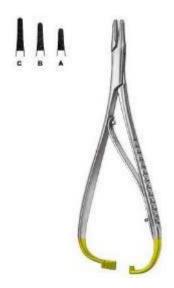
Hegar II-TC-3-025 Needle Holder



Stratte
II-TC-3-026
Needle Holder



Microvascular II-TC-3-027 Needle Holder



Mathieu II-TC-3-028 Needle Holder



Mathieu II-TC-3-029 Needle Holder



Mathieu II-TC-3-030 Needle Holder



Toennis II-TC-3-031 Needle Holder



Lichtenberg
II-TC-3-032
Needle Holder



Langenbeck
II-TC-3-033
Needle Holder



Zweifel
II-TC-3-034
Needle Holder





TC Instruments Pliers



Flat Nose Plier II-TC-4-001 Flat Nose Plier



Wire Cutting Plier
II-TC-4-002
Wire Cutting Plier



Plier II-TC-4-003 Plier







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