

KINGDOM INDUSTRY



dental
surgical
beauty care



kdi
KINGDOM
INDUSTRY

Unternehmensprofil
Profilo Aziendale
Profil de l'entreprise
Perfil de le empresa

company PROFILE



the ultimate choice for healthcare professionals

KINGDOM
INDUSTRY



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CORPORATE MANAGEMENT

In order to create a platform to operate in a variety of surgical, dental, and beauty care instruments, the Chief Executive combined his visionary ideas and practical working principles. He have been successful in meeting customer expectations and helping their goals become reality through a mix of entrepreneurial zeal, professional quality, and in-depth grasp of the demand-achieved this by adjusting to a changing competitive environment, being steadfastly committed to quality, exercising fiscal restraint. As a result, he made significant advancements in line of instruments in a relatively short period of time.

“my belief
enduring &
consistent
quality



**Muhammad
Tayyab**
Chief Executive

“

It is better to constantly
make improvements
than patiently waiting
for perfection.....



The head of finance manages and guides the managers to their duties. He is responsible for developing and implementing business plans to improve cost-efficiency. His responsibilities entails overseeing the company's overall business operations, financial performance, and building international relations with individuals and organizations.

The head of productions of the company is highly educated and enjoys having years of experience in medical instruments manufacturing industry. He has played a keyrole in transforming the company into a leading manufacturer and exporter of surgical, dental and beautycare instruments in Pakistan.

The head of sales & marketing of the company is a visionary personality. Having vast experiences, great communication skills and technical knowledge, he owns a good reputation for capturing international clients well.

and, together
we can do so
much.

FOREWORD & MISSION STATEMENT

Kingdom Industry has been an accredited medical instruments manufacturing factory that had gained an enviable reputation for the manufacture and supply of non-active, reusable dental and surgical instruments, beautycare instruments, diagnostic devices, hospital furniture and holloware.

ensuring quality
at every manufacturing step....

delivering excellence
Since 2019

mission

Seeking to become and ethical manufacturer of quality medical instruments by fulfilling the customers demands and exceeding customers expectations in terms of service, price, quality.

vision

To be known as the top medical instruments manufacturing factory in the country, and implementing and adopting a new modern approach to innovation, performance, and marketing which is oriented towards the customer.

we do not compromise
do you?

We lead the industry with our commitment to innovation, service, and quality.

intelligent
sourcing

By choosing the finest quality raw materials and employing trained human resources.

cost
efficiency

By employing efficient means of production to preserve resources.

price
control

The cutthroat pricing strategy to cater even the low order quantities.

expanding horizons,
beyond boundaries

The international targetting and presence assists the progress of the company to firmly investigate and explore the western business trends that helps research and development team to modernize and revise the related product lines and departments.

GLOBAL OUTREACH

exporting to
50
countries

contributing
310
million surgeries
performed yearly

QUALITY CONTROL

The key elements for success of Kingdom Industry Instruments are comprehensive technical know-how and innovative capacity. Whether we develop an entire new product or simply add an important detail to something already existing, we are always determined to ensure perfection as an outcome.

Kingdom Industry Instruments has achieved and maintained:

The European Authorized Representative (EC REP) Certificate

The QMS according to cGMP by US Food and Drug Administration (US FDA)

The QMS according to the ISO 9001 and ISO 13485 standards

Certification of CE Marketing

Certification of Conformity

The QMS - No Child Labour Certification

Furthermore, our company adheres strictly to the international quality standards, and to build the customers trust we hold quality management certifications.

Providing value to our customers is the center of our commitment and our brand identifies centers around this promise.

To be known as the top medical instruments manufacturing factory in the country, and implementing and adopting a new modern approach to innovation, performance, and marketing which is oriented towards the customer.

2019

Year Of Establishment

98%

Employee Retention

97%

Client Retention

100+

Kingdom Industry Work Force

30

Days Average Lead Time



EC REP ONE



ISO 9001



CE MARKETING



ISO 13485



cGMP



CONFIRMITY



NC LABOUR



FEDERATION



EC REP

MEMBERSHIPS & CERTIFICATIONS

RANGE OF PRODUCTS

dental instruments

Dental Forceps - English Pattern
Dental Forceps - American Pattern
Root Elevators, Towel Clamps
Delicate Retractors
Bone Elecators
Tongure Depressors
Bone Curettes
Dental Probes & Scalers
Enamel Instruments, Excavators
Amalgam Condensers
Gingivectomy Knives, Filling Instruments
Cement Spatula, Modelling Instruments
Matrix Retainers & Bands
Impression Trays, Operating Scissors
Orthodontic Pliers
Micro Scissors, Dressing Forceps
Artery Forceps, Operating Knives
Needle Holders
Holloware
Articulators

surgical instruments

Percussion Hammers & Aesthesiometers
Scapel Knives & Scalpel Handles
Scissors, Forceps, Clamps
Needle Holders
Suture Instruments & Probes
Hooks & Retractors
Intestinal & Rectal Instruments
Gall Duct Forceps
Vaginal Specula
Uterine Dilators, Probes & Forceps
Biopsy Forceps
Uterine Scoops, and Obstetrics Forceps
Rib Raspatories & Separators
Punches, Ronguers and Saws
Bone Levers, Raspatories
Bone Curettes and Mallets
Osteotomes, Bone Holding Forceps
Bone Ronguers, Meniscus Knives
Wire Cutting Pliers, Plaster Shears
Suction Instruments
Holloware Instruments
Tungsten Carbide Instruments

hollowware

Cassette Trays
Wire Mesh Baskets
Sterilizer Drum
Instruments Boxes
Gallipot
Kidney Bowls
Dressing Jar
Measuring Jar
Urinal Pots

PRODUCTION RANGE

beauty instruments

Barber & Dressing Scissors
Nail Cutters
Cuticle Nail Nippers
Nail File Products
Eyebrow Tweezers
Manicure Instruments
Pedicure Instruments
Shaving Razors & Belts
Corn Cutters, Foot Files
Eyelash Tweezers

diagnostic devices

Laryngoscope
Otoscope
Dermatoscope
Ophthalmoscope

hospital furniture



INSTRUMENTS CARE & REPAIRING

Surgical and Dental Instruments are designed and manufactured with utmost care. They are made for careful handling during use and sterilization. To achieve the goal of long and satisfactory service, ensure that an instrument is used to perform the function for which it is designed. During surgery and sterilization all the medical instruments must be handled correctly.

cleaning

All the instruments should be cleaned after use. Blood, tissue should not be allowed to dry instruments, these shall be submerged in a solution of water and neutal PH (7) detergent.

lubrication

Immediately after cleaning the instruments, these should be carefully dried. All the instruments with higes, locks and other moving parts such as scissors, hemostatic needle holders etc, should be lubricated.

autoclaving

For individual instruments, make sure that you use a wide enough pouch for instruments with ratchet lock so the instruments can be sterilized in unlocked position. In case of sets, place the instruments in a stainless steel instruments tray.

sterilization

Always use the proper sterilization /cleaning technique to render the instruments in the required condition for use. Sterilization of instruments does not replace cleaning. Instruments must be cleaned first and then sterilized.

repairing of instruments

Kingdom Industry can repair all manner of instruments. All surgical and dental instruments repair carried out are to an exceptionally high standard. All instruments are required to Original Equipment Manufacturer (OEM) specification in accordance with the recommendations laid out in EU MDR and U.S FDA regulations to ensure longevity of repair and protection of materials and hardness, which can be detrimentally affected by a non-OEM repair. The manufacturing of 5000 new instruments uses as much carbon as powering a house for a whole year., through the energy consumption of a repair is small compared with mineral extraction and stainless steel production.

SURGICAL INSTRUMENTS

SUPPLYING
QUALITY
INSTRUMENTS
SINCE
2019

seeking excellence?

confidence
in every
incision

Our instruments are what makes a difference for surgeons. All this can be attributed to the commitment accuracym and attention we put into instruments research and developoment that assists in each useful surgery.

disciplines

Cardiac, thoracic & vascular surgery

Cranio-maxillofacial surgery

Gynecology, Urology

General surgery

Plastic surgery

Orthopedics

Neurosurgery

next level
performance

tung
sten **CARBIDE**

instrumentation

Outstanding functionality and longevity are the all marks of the surgical instruments are manufactured by Kingdom Industry.

IMPROVING HEALTHCARE through magnificent systems

The process of manufacturing surgical instruments combines high tech methods with traditional manual workmanship.

DENTAL INSTRUMENTS

Dental instruments are made of stainless steel according to DIN EN ISO 7153 and therefore biocompatible, corrosion-resistant and non-toxic in a biological environment.



Ortho Pliers
all you need!



cassette
trays

versatile
trays



Quality
that lasts

Our dental instruments are designed for invasive and surgical-invasive treatments in dental medicine.



creative
dentistry



ortho
perio
endo
pedodo

complete range

Precision. Passion. Perfection.
in every instrument manufactured

EXPERIENCE
LUXURY

elevate
your
dental
game



BEAUTY INSTRUMENTS

RoHS and REACH compliant instruments produced for beauticians, facial experts and beauty therapists to provide the finest treatments.

Eyelash Tweezers
Hair Extension Pliers
Hair Cutting Scissors
Thinning Scissors
Razors / Shapers
Nail Cutter
Cuticle Pusher
Cuticle Nipper
Nail Buffer
Nail File
Foot File
Nail Brush



DIAGNOSTIC DEVICES

We are producing a diverse range of finest quality laryngoscopes & related medical diagnostic devices.

LARYNGO | OTO | DERMATO |

SCOPE



metal handle
CONVENTIONAL



plastic body
DISPOSABLE



* Available in Conventional & Fiber Optic

INSTRUMENTS MANUFACTURING

CRAFTS MANSHIP

forging

The instruments are made through Drop Forging Hammers using Dyes made of best quality D-2 Steel. The forgings later are put through the process of overall / ring trimming, and acid cleaning / pickling.

annealing

Before the forging is sent out for annealing, a visual inspection of forged instruments is made to ensure desired pattern and measurements are met with.

Annealing is a process which makes Stainless Steel soft for the machining. Forged surgical instruments are annealed in vacuum furnaces to prevent corrosion. This is a slow process where forged pieces are heated to a predetermined temperature and later allow to cool down slowly over a period of time. This allows for easy machining and makes it supple for forging, shaping and sizing in the later stages.

milling

Annealed products are machined and milled based on the requirements of the final design. Special cutters are used for introducing teeth, serrations, ratchets, box-joints etc, ensuring exact perfection before filling.

grinding

Milled products are next grinded using high speed grinding wheels and belts, to remove excess material left in the forging process and also to size the instruments as per the required tolerances.

heat treatment

Instruments when sized and set for perfect fit, are then heat treated in highly sophisticated furnaces. This process is used to harden the annealed instruments as per the final requirements. This is also an important step as the hardness of the instruments must be within the acceptable range.

hardness

The instruments are now tested using diamond tipped Rockwell hardness test equipment to ensure proper hardness of the instruments.

filling

Technicians take the adjoining pieces of instruments and set them together. At this stage, the final shape of the instrument emerges and is joined together using screws or rivets in case of forceps and scissors. The serrations, ratchets, and teeth are also aligned and straightened to form the perfect fit.

This process is very important and required in order to get accurate size, design, weight and pattern of the instruments based on the mastersample

electro polishing

Instruments are next grinded to remove deep scratches from the medium-coarse grinding and sizing in the previous stages, as per the requirements.

Electro Polishing is a process of anodically smothering the surface of instruments that gives a shiny look which also removes burs from instruments.

sand blasting

Instruments are then transferred to sand blasting unit where the joint, teeth and ratchet of instruments are sand blasted to give them matt look and protect from rust while in urages. Sand blasting is effective for removing light and dark spots over instruments surface.

finishing

After technical inspection, all the instruments are polished in per the final requirements either to a mirror polish, satin or sand finishing.

inspection

Instruments are individually hand-examined. Each and every feature of an instrument is examined including serrations, ratchets, jaws, and teeth while testing the cutting, grasping, and moving functions.



SUSTAINABLE PRODUCTION

Kingdom Industry manufacture products with awareness and importance of natural resources. It is key concern at the company not to waste natural resources during production at any stage. To attain sustainability, that company tries to minimize all kinds of wastages.

CORPORATE SOCIAL RESPONSIBILITY

We are committed to empower women of the society, as we believe it makes a women financially independent, and moreover a competitive member of society.

Our HSE department initiate health and safety solutions that are tailored to working conditions and based on participation.



NO Child Labour

THINK GREEN ACT GREEN

We are determined to environmental protection and sustainable resource management implementing their corporate social responsibility so the resources are not diminished at the expense of future generations.

We give the highest priority and commitment to better sustainable practices that will lead to a greener and healthier planet.



As a good corporate citizens and most importantly as a matter of social responsibility, we are committed to the ideals of protecting children from the exploitations of child labour.



Reuse

Reduce Recycle

We have been successful in reducing carbon and water footprint, decrease our energy consumption, and lower our wastage.



Over the years we have kept the tradition of showing unconditional love and kindness to our community, and our labour.

health
benefits

financial
support

waste
control

recreational
activities



Medical
Instruments
Manufacturing
Company

kdi **KINGDOM**
INDUSTRY



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