PERFECTNEXT SMC

Product Catalog 2026

Direct-Factory Surgical, Dental and Orthodontic Instruments
Manufactured in Sialkot, Pakistan

This catalog showcases a representative selection of our manufacturing capabilities. As a direct OEM factory, we produce over 2,000 instrument SKUs and can manufacture any instrument to your CAD drawings, reference catalog number, or sample instrument.

2,000+	6	70%
INSTRUMENT SKUS	STAGE PRODUCTION	WORLD SUPPLY FROM SIALKOT

Surgical Instruments
Forceps, needle holders, scissors, clamps, retractors

Orthodontic Instruments
Ligature cutters, bending pliers, distal end cutters, bracket tools

Dental Instruments
Scalers, elevators, periotomes, luxators, carpule syringes

Custom OEM Orders
Any instrument to your CAD, blueprint, or reference sample

Veterinary Instruments
Surgical forceps, spay packs, dental scalers, procedure sets

OEM Private Label
Laser engraving, custom packaging, UDI, CE mark on steel

COMPANY
Perfect Next (SMC-PVT) LTD

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WEBSITE
perfectnextsmc.com

LOCATION
Sialkot Export Processing Zone, Punjab, Pakistan

ABOUT PERFECT NEXT SMC

Who We Are

Perfect Next (SMC-PVT) LTD is a direct-factory surgical instruments manufacturer based in Sialkot, Pakistan. Sialkot produces approximately 70% of the world's surgical instruments and is the global benchmark for precision medical instrument manufacturing.

We manufacture surgical, dental, orthodontic and veterinary instruments entirely in-house, from raw material forging through to final passivation and packaging. There are no agents or intermediaries between our factory and your order.

We supply hospitals, distributors, dental clinics, veterinary practices, individual practitioners and OEM buyers globally. Minimum order is one piece.

Our Manufacturing Process

1. Forging
German AISI steel billets drop-forged into blanks

2. CNC Machining
Computer-controlled precision shaping to tolerance

3. Surface Grinding
Hand-finishing to mirror-smooth working edges

4. Heat Treatment
Hardening and tempering to Rockwell 50-55 HRC

5. Passivation
Acid passivation, corrosion resistance certified

6. QA and Packaging
100% visual inspection, laser marking, OEM pack

Capabilities

2,000+ Instrument SKUs
Across surgical, dental, orthodontic and veterinary specialties

Any Quantity
Single unit orders to full container loads, no minimum

OEM Private Label
Your brand, your catalog numbers, our instruments

Custom Laser Engraving
Logo, catalog number, CE mark, UDI on steel

Custom Dimensions
Manufacture to your CAD file, blueprint or sample

Global Export
USA, EU, UK, Middle East, Australia, Southeast Asia

Custom Packaging
OEM boxes, Tyvek pouches, sterile trays

Steel Grades Used

AISI 420
Martensitic Stainless Steel
Standard grade for scissors, forceps and cutting instruments. High chromium content for autoclave resistance.

AISI 410
High-Hardness Martensitic
For needle holders and tissue forceps requiring maximum hardness and edge retention.

AISI 316L
Austenitic Surgical Grade
Implant-grade, low-carbon steel for maximum biocompatibility and corrosion immunity.

ORTHODONTIC INSTRUMENTS

Pin & Ligature Cutter
AISI 420, TC tungsten carbide tips, 12.5 cm

Bird Beak Bending Pliers
AISI 410, conical & pyramidal beaks, 13 cm

Distal End Cutter (Safety)
Accepts wires up to .021x.025, retains cut end

Anterior Band Remover
Wide jaw, AISI 420, 14 cm

Step-Down Wire Bending Pliers
Stepped jaws for archwire contouring, 13.5 cm

Orthodontic Bracket Placement Set
3-piece, includes bracket tweezers and cutters

Orthodontic Pliers Set (5-Piece)
Ligature cutter, bird beak, Weingart, band pusher, contouring

Orthodontic Full Procedure Kit
Bracket tweezers, pliers, cutters, scaler combo

Ligature Wire Cutter (Detail)
TC tungsten carbide cutting edge, precision jaw view

ORTHODONTIC INSTRUMENTS (CONTINUED)

Bracket Holder Plier (Detail)
Spring-lock bracket gripping mechanism

Bracket Placer Tip (Detail)
Precision bracket placement jaw, magnified view

Bracket Remover Jaw (Detail)
Stepped jaw for atraumatic bracket removal

DENTAL INSTRUMENTS

Double-Ended Dental Scaler Set
Knurled hollow handle, color-coded rings, AISI 420 tips

Periodontal Probe / Explorer
Double-ended, 16.5 cm, fine calibration markings

Root Elevator Set (3-Piece)
Left, right and straight patterns, hexagonal cast handle

Single Root Elevator (Straight)
Ergonomic cast handle, AISI 420, 16 cm

Apical Fragment Elevator
Fine tip for deep root fragment retrieval

Periotome / Luxator
2 mm tapered blade, severs periodontal ligament atraumatically

DENTAL INSTRUMENTS (CONTINUED)

Aspirating Dental Carpule Syringe

Full stainless steel, thumb-ring aspirating type, 1.8 ml

Dental Syringe and Scaler Combo Kit

5 syringes and 4 scalers, clinic-ready configuration

Dental Clinic Instrument Tray Set

Syringes, scalers, mirrors, probes, complete procedure tray

Dental Scaler Tip (Detail)

Precision tip geometry, manufacturing quality view

Scaler Tip Manufacturing Detail

Precision under magnification, quality inspection view

Ultrasonic Scaler Tips (US1L / US1R)

Universal ultrasonic scaler compatibility, titanium-coated

Dental Instrument Collection

Assembled dental procedure set for clinic use

Dental Instrument Set (Alternate)

Complete periodontal instrument collection, clinic-ready

CUSTOM CLIENT OEM ORDERS

The instruments in this section were manufactured at our Sialkot facility to custom designs provided by our clients. We replicated their exact dimensions, handle style and jaw geometry. Laser engraving was applied per each client's branding requirements. We can produce any instrument to the same standard for your brand.

Custom Spring Needle Holder Set

4-piece batch, manufactured to client blueprint

Spring-Type Needle Holder

Open-loop wire spring handle, client specification

Laser-Engraved Needle Holder Set

Client logo and catalog number engraved per buyer design

Scissor-Type Needle Holder

Spring-scissor mechanism produced from client CAD file

SPECIALTY AND BIOPSY INSTRUMENTS

Cervical Biopsy Punch Forceps

28 cm length, 3 mm biopsy punch, spring-loaded single-action

HOW TO PLACE YOUR ORDER

01

Send Your Requirements

Email or WhatsApp us your instrument list, CAD files, reference catalog numbers, or a sample instrument. Include required quantity and any branding needs.

02

Receive Your Quote

We will send a detailed quotation within 48 hours including unit pricing, lead time, MOQ (if applicable), and sample availability.

03

Confirm and Produce

Approve the sample and confirm your order. We begin production immediately. Shipment is arranged by sea or air with full documentation.

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Important Note: All instruments shown in this catalog are manufactured in-house at our Sialkot facility. Product images represent samples from our manufacturing range. Specifications are for reference and can be customized. We manufacture any instrument to your specification at no additional tooling cost for standard designs. This catalog represents a small fraction of our 2,000+ instrument SKU range.