

POWER CATALOG

POWER FULCRUM FORCEPS KIT



An extraction kit designed to perform full mouth extractions, primarily using two (2) instruments and complimentary root twists for severing the periodontal ligament. The 360 (degree symbol) rotational pad of the fulcrum forceps offers pivotal positions within the oral cavity to form any ridge and allows for strategic positioning (or placement) onto either the Buccal or lingual area in the mouth. Different from certain conventional extraction methods, the 5042, "Fulcrum Forceps", utilizes lever mechanics and light rotational pressure to create constant stress on the periodontal fibers for atraumatic extractions.



5042-2 Fulcrum Forcep Right





POWER X-EXTRACTOR



A specialized mechanical extraction instrument utilizing vertical force to retrieve dental root fragments or remove entire tooth structures anywhere in the intra-oral cavity. Whether it be subgingival cases or intact crowns, the 7820, "Power X-Extractor", will produce (provide or produce or generate) constant force (or stress) in a controlled manner onto the periodontal fibers forcing the fibers to stretch for an atraumatic extraction.



3

7820-1B Regular Anchor 27.5mm x 2.2mm

7820-2B Regular Anchor 27.5mm x 1.8mm





7820-1 Regular Anchor 27.5mm x 2.7mm

7820-1L Long Regular Anchor 31.5mm x 2.7mm



7820-2 Root Anchor 34.5mm x 2.2mm



7820-2L Long Root Anchor 36.5mm x 2.2mm



POWER CROWN REMOVERS™



Patents No. D734, 852C

A set of crown removers one (1) left and one (1) right, used for the removal of any temporary or permanently bonded crowns. Unlike conventional methods for removing crowns requiring sectioning, the 4638 "Power Crown Removers" rather streamlines crown removal utilizing push and pull mechanics (opposing forces) and pre-drilled holes.







4638-1 Crown Remover (L)

4638-2 Crown Remover (R)

4636 2.0mm Diamond Bur- Gold (5pack): For Regular Crowns 4637 2.0mm Diamond Bur- Silver (5pack): For Zirconia Crowns



POWER FLAP RETRACTORS



A set of two (2) 12mm and 18mm self-flap retractors designed to hold open flaps during surgical procedures. The hands-free device provides a better field of view, more operating room, and an extra hand for the procedure.





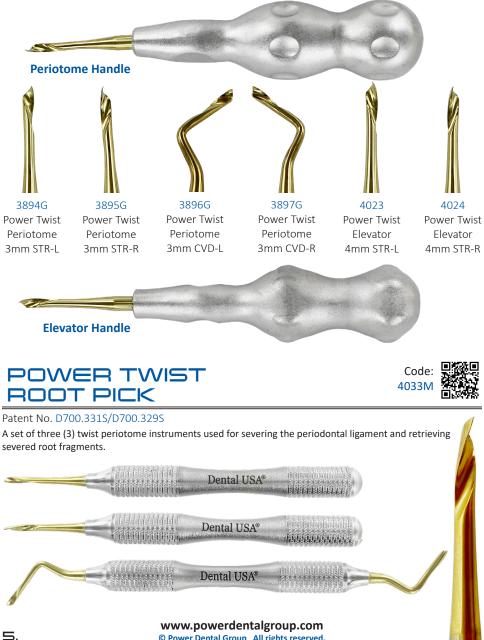


POWER TWIST



Patent No. D7003315 / D7003295

A universal extraction set of six (6) instruments utilizing patented twist designs for severing the periodontal ligament and the elevation of special decayed tooth cases or regular extractions. Unlike conventional methods using standard elevators with two (2) working ends, the 4032 "Power Twist Elevator and Periotome Set" engages one (1) way thus reducing the risk of wrongful tooth elevations.



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FLEX LUXATION SET



Patent No. USD700331S/USD700329S

A complete and universal set of (6) durable luxators designed with tapered tips for deeper socket penetration when luxating is being performed. The titanium coating and flexible metal material allows for greater control and positioning during extraction procedures thus reducing the risk of damage to surrounding teeth and tissues.



Patent No. USD700329S, USD743550S

A set of six (6) universal and durable elevators made with high carbon spring steal used for full mouth and heavy-lifting extractions. The heavy lifting elevators are titanium coated which allow for more control and stability during tooth extractions.



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FLEX PDL ELEVATOR GOLD SET



Patent No. D700331S/D700329S

A tactical set of seven (7) varying extraction instruments for luxating and severing the periodontal ligament with minimal trauma to the surrounding tissue. These instruments are adaptable and designed with the weight of a luxator and the precision of a periotome for any tooth extraction case.



FLEX PDL ACCU LUXATING SET



Patent No. D684.264S

A complete full-range set of ten (10) luxating instruments for performing full mouth extractions. The 3798, "Accu Luxating Set", is design with high carbon spring metal. The springy, flexible design allows for controlled movements that gently loosen the tooth from the socket, thus, reducing the likelihood of damaging surrounding tissues. Most popular within the set are the four (4) full-access spades luxators.

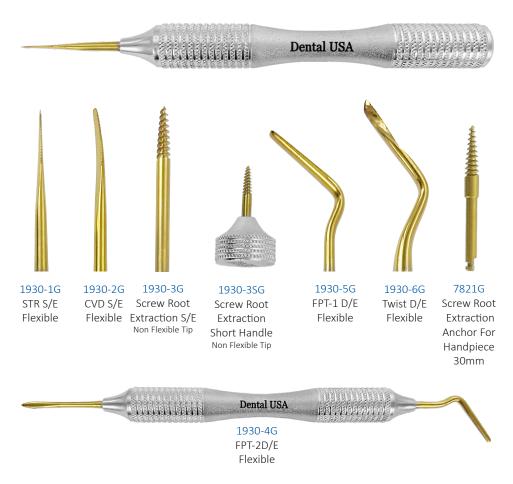


FLEX PERIOTOME 5 ROOT EXTRACTION KIT



Patent No. D684.264S/D700.331S

A comprehensive kit of flexible periotomes and extraction instruments for severing and removing the periodontal ligament and retrieving root fragments or tooth structures. The flexibility of the periotomes are designed from high carbon spring steel, which is known for its ability to deform and return to its original shape. The flexible metal allows the the device to contour around the tooth structure while maintaining rigidity when applying apical pressure.











6420N Minnesota Retractor Special Handle Heavy Hold

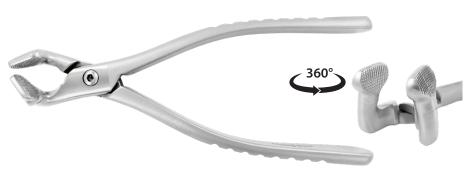




3540 Periosteals Pritchard Double End With Off Angle Titanium Edition



Use: To fracture and compress the alveolar process after extraction of teeth



ATRAUMATIC EXTRACTION FORCEPS



Use: A complete set of six (6) universal extraction forceps used for special subgingival or any regular (any) tooth extractions. Unlike conventional forceps, the 5040 "Atraumatic Forceps", were specially designed with a higher hinge point for less force needed to perform extractions while maintaining maximum control during use.







Use: To remove fragmented roots from the tooth socket



4994T 47SR Lower Root



4997T 51SR Upper Root

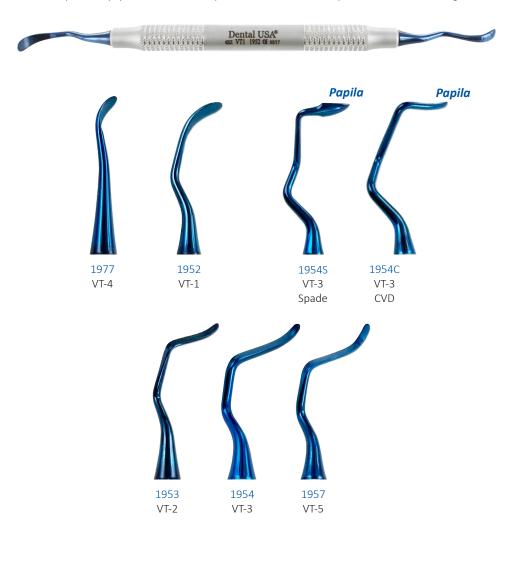






Patent No. US D743,550S

Use: A complimentary system with different tips, bends and curves for adaptation into the tooth and gum area



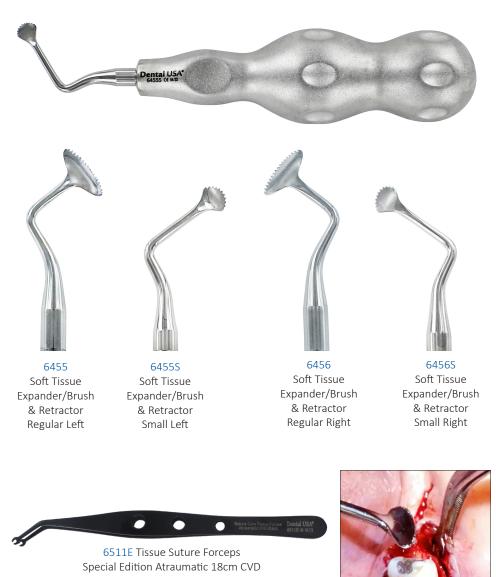


POWER PERIOSTEUM RELEASE KIT



Patent No. USD700329S/USD743550S

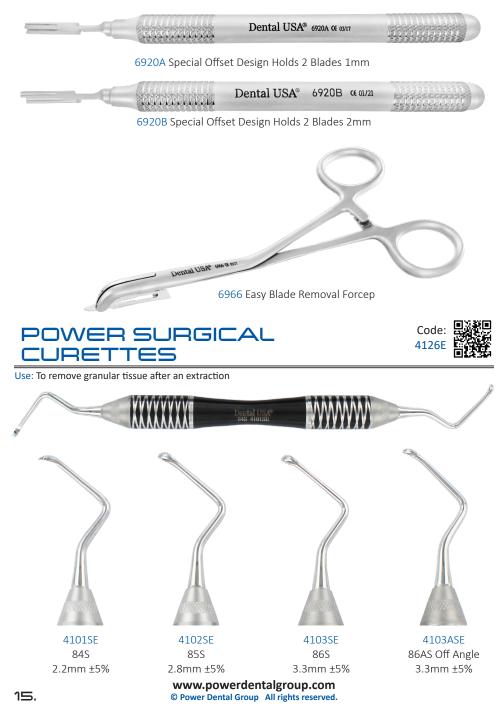
A set of five (5) instruments designed to perform Periosteal Release Incisions (PRI) or the expansion of soft tissue flaps utilizing brush technique instead of inconsistent incisions using a scalpel blade and risk perforating the gums.



HARVESTING OF PALATAL SCALPEL HANDLE



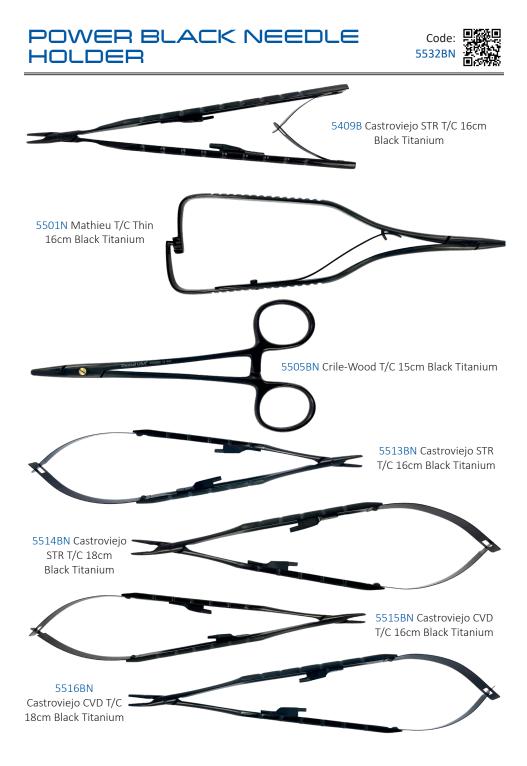
Use: To conduct palatal harvesting for tissue grafting



DR. ADY PALTI IMPLANT SURGERY KIT BLACK EDITION

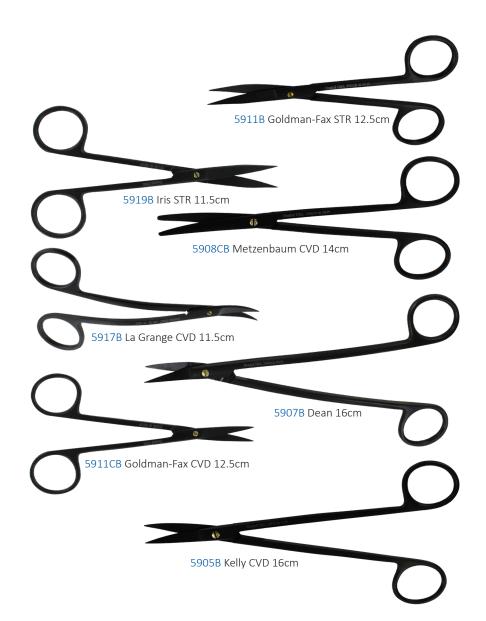






SUPER CUT SCISSOR SET PREMIUM BLACK EDITION







Use: Titanium Black Edition Scaler Set for the removal of supragingival calculus on all anterior & premolar surfaces.



the patient's periodontal symptom.



POWER FLEX DETACHABLE ELEVATOR KIT



Use: A detachable and multi-function kit to loosen teeth, remove roots or impacted teeth when compromised







4036-1 Luxation STR 3.5mm

4036-2 Spade



Apexo

301

2.7mm

4036-4 Selden 34S 4.0mm

4036-5 Selden

46 In

3.4mm





4036-6 Selden 46R Out 3.4mm



4036-8 3rd Molar Elevator

POWER IMPLANT GUIDE KIT™



A complete free-hand Implant guide system utilizing five (5) instruments for the positioning and placement of single tooth or multiple teeth implant cases. The tapered self-centering guides for anteriors and posteriors account for varying sized gaps between teeth thus proving immediate guidance for pilot placement while the Multi-1 and Multi-2 guides assist with adjacent implant placement and multi site implants.



Implant Centering Guide





Implant Multiple Guide







Parallel Guide Used on either edentulous Maxillary or Mandibular.

7507 Cassette

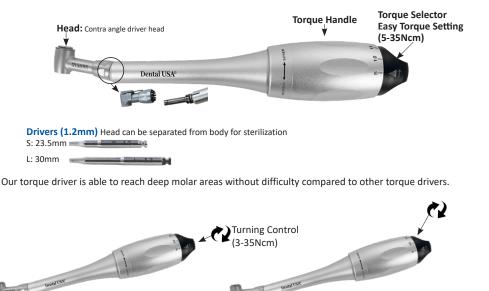


Sold Separately

21.

TORQUE DRIVER

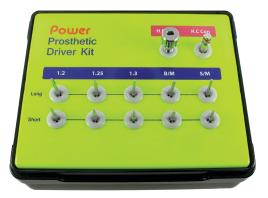




- Torque selector is for selecting the proper torque value by turning the knob.
- Turn the handle clockwise or counterclockwise to tighten & loosen

IMPLANT PROSTHETIC UNIVERSAL DRIVER KIT





1.2mm: Ankylos, Neobiotech, Dio, Hiossen/Ostem, Megagen1.25mm: Astra, Dentium, Zimmer1.3mm: Japan, etc.B/M: Branemark, Nobel BiocareS/M: Straumann





A complete implant screw and extraction kit with added accessories to aid in the removal of failed implants, stripped and or fractured screws. The kid is designed with multiple fixture removers with crossed threads for engaging with any implant size. Additionally, screw removal instruments are included to remove both fractured or stripped prosthetic screws.



C & L SINUS KIT: CRESTAL & LATERAL UNIVERSAL KIT



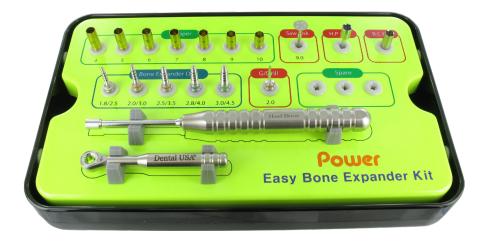
An all-in-one system to perform crestal and lateral sinus lifts. The kit is designed with added accessories for strategic procedural approaches and specially designed reamers and burrs to prevent membrane perforation.



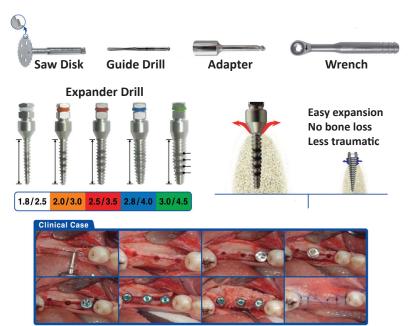




Use: Multi tool system for bone expansion



- Drill: 1.8/2.5mm 2.0/3.0mm 2.5/3.5mm 2.8/4.0mm 3.0/4.5mm
- Stopper: 4~10mm
- Hand Driver



EASY IMPLANT LATERAL SINUS LIFTING







Code:

7812N

Easy Implant Lateral Sinus Lifting / 2mm Stop Drill System 7828-1 2mm Drill 7828-2 8, 10, 11.5, 13mm Stopper System 7828-3 Lateral Approach Reamer LAR 2.5mm #7803-3 7828-4 Special Water Lifting Tip for Lateral 7828-5 Silicone Tube for Water Separating 4mm dia x 50cm Length 7828-6 Cassette 80x75x45mm

DRILL STOP SYSTEM KIT



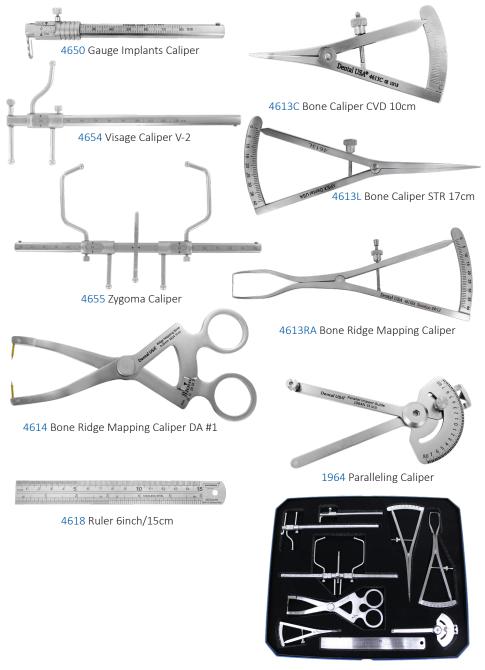
This kit is composed of 2mm, 2.5mm, 3.3mm diameter drills & 13 stoppers from 2mm to 14mm. Highly recommended for sinus approach.



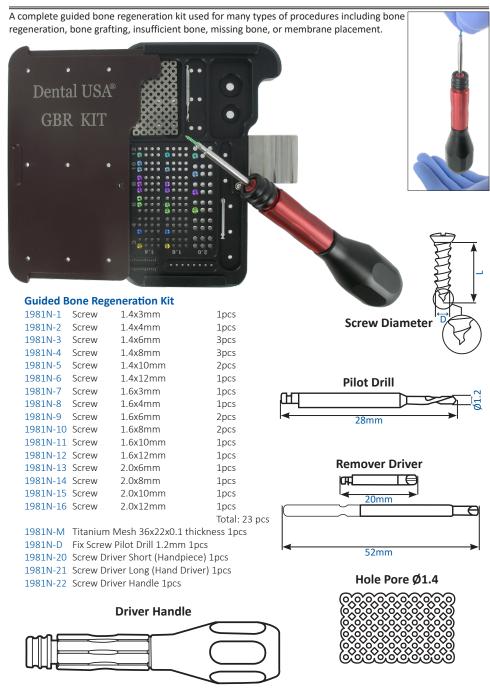
OMNI CALIPER SET OF 9



Use: Implants, cosmetic facial plastic surgery, zygoma, rhinoplasty, eyes, ear, lip



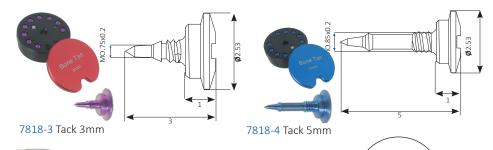
GBR PREMIUM KIT



BONE TACK KIT









4226 Mallet (5.4oz/0.15kg)

7818-5 Driver

Related Instruments



7818-8 Tack Head Holder/Remover



BONE COLLECTOR KIT











Auto Mill Ø5.0





Dental USA

Code: 1931

TREPHINE BUR & TISSUE PUNCH KIT

1931-1 Trephine Bur Short 1931-2 Trephine Bur Short 1931-3 Trephine Bur Short 1931-4 Trephine Bur Short 1931-5 Trephine Bur Short 1931-6 Trephine Bur Short 1931-7 Trephine Bur Short 1931-10 Trephine Bur Prevent Type Sink 9mm/8.2mm X 12.5mm 1931-11 Trephine Bur Long 1931-12 Trephine Bur Long 1931-13 Trephine Bur Long 1931-14 Trephine Bur Long 1931-20 Tissue Punch/Guide Pin 1931-21 Tissue Punch/Guide Pin 1931-22 Tissue Punch/Guide Pin 7532 Trephine Cassette

29.

Sink 3mm/2.2mm X 12.5mm Sink 4mm/3.2mm X 12.5mm Sink 5mm/4.2mm X 12.5mm Sink 6mm/5.2mm X 12.5mm Sink 7mm/6.2mm X 12.5mm Sink 8mm/7.2mm X 12.5mm Sink 9mm/8.2mm X 12.5mm Sink 3mm/2.2mm X 21.0mm Sink 4mm/3.2mm X 21.0mm Sink 5mm/4.2mm X 21.0mm Sink 6mm/5.2mm X 21.0mm 3mm X L28.5mm 4mm X L28.5mm 5mm X I 28.5mm

CENTRIFUGE MASTER





7824-6 PRF Cassette



- Select program - Rotate dial - Press dial

2094 Bone Mixing Bowl







7824-3

I-PRF

Liquid

7824-2

100 10ml

Membranes

7425 Bone Tray

6834 PRF Carrier



PHOTOGRAPHIC MIRRORS SET



Use: Stainless steel double-sided mirrors for imaging. Highly reflective and autoclavable up to 273°F.

Sterilizing Tip: For spotless mirrors, try wrapping the mirror within a paper towel before placing it in the sterilization pouch.



RIDGE BONE SPLIT SET



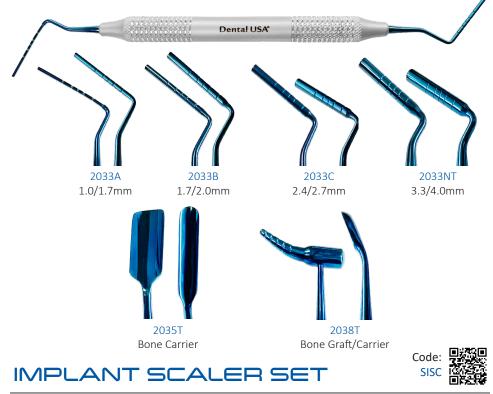
Use: For crestal ridge augmentation to increase bone support for implant placement



BONE GRAFT SET



Use: For bone grafting. Marked at 8.11.13.15.18mm



Use: Titanium black scaler set of 8



SINUS LIFT SET



Use: For transport of bone graft chips from implant cavity and for condensing bone graft chips apically. Separates sinus lining from bone.







Use: Retracting periosteum after removing gingival tissue



ADVANCE SINUS SET



Use: For internal sinus lift



Use: For cutting periodontal ligaments and loosening socket for extractions





NITI ENDO PLUGGER SET



Code:

4310ST

Use: Vertical pressing and compacting of filling materials



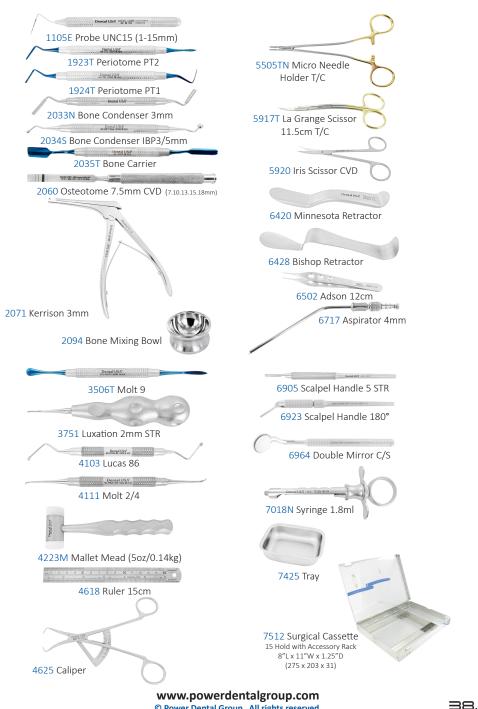


Use: Bone carriers



IMPLANT INSTRUMENTS KIT

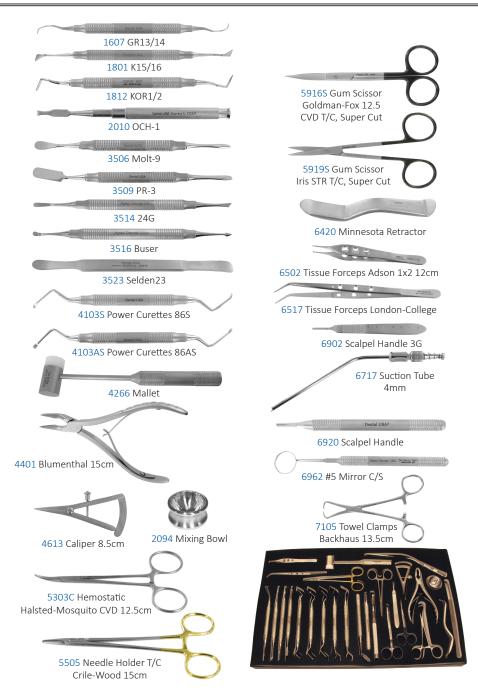




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BASIC SURGERY KIT







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