



MINI SCREWS



Ancor Pro® 176
Temporary Orthodontic
Anchorage System
Accessories 180



ANCOR PRO Temporary Orthodontic Anchorage System

The Most Innovative Treatment Option Takes a New Turn

Establishing and maintaining effective anchorage is key to gaining control over both the quality of the results and the duration of many of your orthodontic treatments.

The *Ancor Pro* Orthodontic Anchorage System by *Ortho Organizers* allows you to have greater control of patient outcomes by providing increased stabilization compared to traditional stabilization techniques.

With the turn of a screw, the *Ancor Pro* Anchor delivers absolute anchorage, and decreased reliance on patient compliance.

Superior Versatility, Simplicity, and Ease Of Use – By Design.

Developed by a team with more than 25 years of implant industry experience, the *Ancor Pro* Orthodontic Anchorage System has been specially designed to provide anchorage in a wide range of clinical applications, while offering simplicity, ease of use, and patient comfort.



Multi-functional Single Head
Supragingival head features an upper button and undercut for the attachment of elastic chain, closed loop coil springs and other auxiliary orthodontic devices. Tapered conical top features a lumen to accept wires up to .022" in diameter. This innovative multi-functionality means greater procedural versatility and streamlined inventory control.



Self-tapping & Self-drilling Mechanics

Sharp screw tips and threads allow for easy placement and removal chairside without general anesthesia.*



*Local anesthesia is suitable, in most cases



Ancor Pro Anchors are available in three popular sizes – 6mm, 8mm, 10mm, and 1.6mm diameter; made from Grade 5 Titanium; providing maximum strength for ultimate performance.

ANCOR PRO ANCHORAGE SYSTEM

The Absolute Anchorage System.

Ancor Pro Orthodontic Anchorage System provides a new means for increased stabilization in a variety of treatments. Moreover, it is backed by the rigorous quality control you have come to expect from *Ortho Organizers*.

Rely on the *Ancor Pro* Orthodontic Anchorage System with confidence for the following treatments:

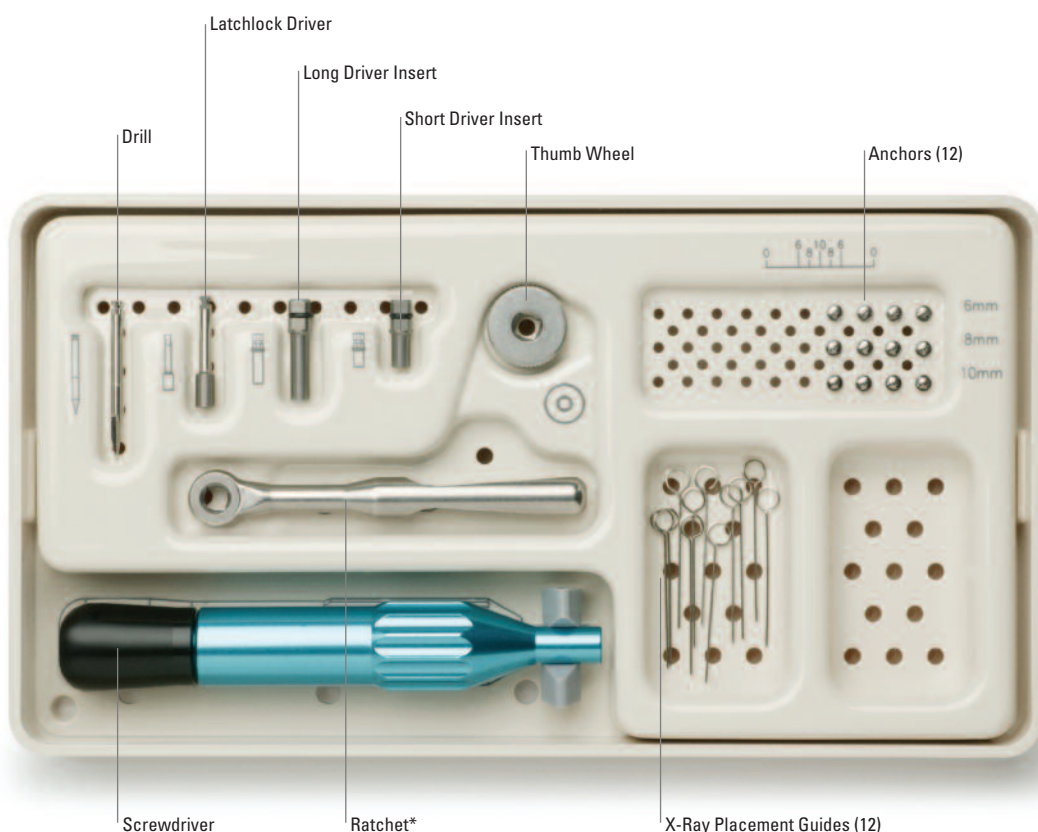
- Distalization of molars in the mandible and maxilla
- Mesialization of individual teeth or entire groups of teeth
- “En-masse” retraction
- Class II sliding mechanics
- Asymmetric Class II
- Space closure in a Class I occlusion
- Asymmetric occlusal plane

Complete system – the *Ancor Pro* Orthodontic Anchorage System includes an autoclavable, fully loaded kit that allows for easy storage of all components while not in use.

Due to the increased load tolerance and simplified biomechanics of the *Ancor Pro* Orthodontic Anchorage System, you can now establish immediate and absolute anchorage in locations previously impossible without invasive procedures such as orthognathic surgery and/or the extraction of teeth. This is also an alternative to the need for traditional devices such as headgear and other extraoral appliances.

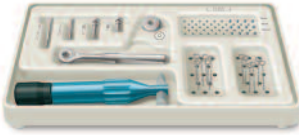
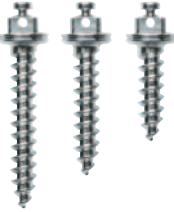



Less Treatment Time. Less Reliance on Adherence. More Support.

With its advanced design, innovative features, and proven benefits, the *Ancor Pro* Orthodontic Anchorage System will increase patient comfort and help shorten treatment time.












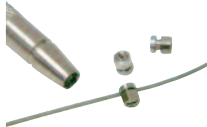

*Ratchet sold separately from kit.



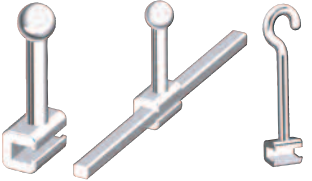
ANCOR PRO ANCHORAGE SYSTEM

ITEM	DESCRIPTION	CATALOGUE NO.
	<p>Ankor Pro Kit</p> <p>An autoclavable, fully loaded storage case that allows for easy storage of all components while not in use.</p> <p>Kit includes:</p> <ul style="list-style-type: none"> • 12 <i>Ankor Pro</i> Anchors: 4 of Each Size; 6, 8, 10mm • 2 Drivers: 1 Long, 1 Short • 1 Latchlock Driver • 1 Thumbwheel • 1 Screwdriver • 1 Drill • 12 X-ray Placement Guides 	<p>500-000</p>
	<p>Ankor Pro Anchors</p> <p>Available in three sizes</p> <ul style="list-style-type: none"> • 6mm • 8mm • 10mm 	<p>500-006 500-008 500-010</p>
	<p>Drivers</p> <p>Fit screwdriver, manual handle and ratchet wrench. Available in short-6mm and long-12mm. Have internal retentive features to hold <i>Ankor Pro</i> Anchor securely.</p> <ul style="list-style-type: none"> • Short Driver Insert • Long Driver Insert 	<p>500-022 500-023</p>
	<p>Latchlock Driver</p> <p>Used with standard hand pieces to insert <i>Ankor Pro</i> Anchor. Has internal retentive feature to hold <i>Ankor Pro</i> Anchor securely. Must be used at a very slow speed (10-20 rpm). Can be used to remove <i>Ankor Pro</i> Anchor with motor set in reverse.</p>	<p>500-021</p>
	<p>Thumbwheel</p> <p>Used with long or short Driver insert. Provides good grip to start <i>Ankor Pro</i> Anchor in bone.</p>	<p>500-024</p>

ANCOR PRO ANCHORAGE SYSTEM

ITEM	DESCRIPTION	CATALOGUE NO.
	<p>Screwdriver</p> <p>Used with long or short Driver insert. Can be used for insertion, final seating, or removal of <i>Ancor Pro</i> Anchor.</p>	500-027
	<p>Drill</p> <p>Used for drilling through soft tissue and cortical bone. Largest diameter is 2.4mm-0.1mm less than collar diameter to ensure snug soft tissue around <i>Ancor Pro</i> Anchor.</p>	500-020
	<p>X-ray Placement Guide</p> <p>Used to mark the <i>Ancor Pro</i> Anchor insertion site easily and accurately.</p>	500-026
	<p>Ratchet (Optional)</p> <p>Used with long or short driver insert. Can be used for insertion or final seating of <i>Ancor Pro</i> Anchor. Arrow faces away from patient to insert <i>Ancor Pro</i> Anchor. Arrow faces toward patient to remove <i>Ancor Pro</i> Anchor.</p>	500-025

ITEM	DESCRIPTION	CATALOGUE NO.
	<p>Spooled Dead Soft Ligature Wire</p> <p>Dead soft ligature wire is offered in a bright finish, and comes in an economical one pound spool for doctors who prefer to fabricate their own ligatures. One pound spooled ligature wire, .010 in diameter.</p>	<p>100-417</p>
	<p>Archwire Stop Lock with Hook</p> <p>This product is ideal for anchorage, placement of elastics or springs and traction applications. The Double-Sided Archwire Stop Lock Wrench (430-036) can be used to lock in place. (5/pk)</p>	<p>430-034 • Rights 430-035 • Lefts</p>
	<p>Elastic Tube</p> <p>The elastic tube consolidates space in the entire arch, has good memory, and is easy to ligate. This hollow tube is ideal for rotation corrections, cuspid retractions, and figure 8's.</p> <p>Gray .25 Diameter 25' long</p>	<p>400-025</p>
	<p>Elastic Thread</p> <p>The elastic thread exerts continuous, long lasting, and predictable force which is ideal for rotations, retractions, and figure 8's. This product is made from solid elastomeric material in precision extruded threadform that is moisture, odor, and stain resistant.</p> <p>Gray .25 Diameter 25' long</p>	<p>400-038</p>
	<p>Double-Sided Archwire Stop Lock Wrench</p> <p>This double-sided wrench was designed specifically to make the application of the archwire stop lock and the archwire stop lock with hook as effortless as possible.</p>	<p>430-036</p> 
	<p>Titanium Variable Force Spring</p> <p>This fixed spring may be used for non-compliant patients who will not wear their elastics. The spring provides up to 570 grams of force. (4/pk) .020 x .100</p>	<p>100-695</p>

ITEM	DESCRIPTION	CATALOGUE NO.
	<p>Nitanium Coil Spring Kit</p> <p>These springs are manufactured from a super-elastic nickel titanium that is designed to open and close spaces with consistent and predictable results. <i>Nitanium</i> coil springs have an exclusive perpendicular loop design which is easy to engage and remove.</p> <p>.010 x .030 – 9mm Closing Springs (6 per pack)</p> <p>.010 x .030 – 12mm Closing Spring (6 per pack)</p> <p>.010 x .030 – 9mm Ligature Closing Springs (4 per pack)</p> <p>.010 x .030 – 12mm Ligature Closing Springs (4 per pack)</p> <p>.010 x .030 – 15mm Open Coil Springs (10 per pack)</p> <p>.010 x .036 – 15mm Open Coil Spring (10 per pack)</p>	<p>100-620</p> <p>100-622</p> <p>100-623</p> <p>100-626</p> <p>100-627</p> <p>100-630</p> <p>100-631</p>
	<p>Endura® Hook Crimping Pliers</p> <p>Designed for placement and the securing of crimpable archwire hooks and power hooks. The product's angled beak allows for precise placement of hook on the archwire.</p>	<p>201-435 • Straight</p> <p>201-436 • Angled</p>
	<p>Crimpable Archwire Hooks</p> <p>Precision-MIM crimpable hooks are easily crimped onto archwires for precise placement in or outside of the mouth. Crimp tubes create a strong, non-sliding lock with the archwire and remains firmly in place during treatment. Ball hook may be bent for right or left applications, and all hooks fit round or rectangular wire up to .018 x .025.</p> <p>Crimpable Ball Hook (20 per pack)</p> <p>Crimpable Archwire Power Hook (Rights, 20 per pack)</p> <p>Crimpable Archwire Power Hook (Lefts, 20 per pack)</p>	<p>430-010</p> <p>430-015</p> <p>430-016</p>

