CATALOG 2023

Surgical A Division of Suncoast Dental Inc.



Others make Implants to sell....
Tatum Surgical makes Implants to treat your Patients.

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ITI - Tatum Integrity Tissue-Level Implants

5.0mm

5.0mm

17mm

20mm

15mm

18mm

3.5mm

3.5mm

Toll Free: 1-888-360-5550 Office: 727-536-4880



Designed for **Simplicity**, Engineered for **Strength**.

MADE IN USA

- Our unique tapered design is anatomically correct, enabling easier implant placement, while providing enhanced primary stability.
- The Tissue-Level implants are designed to be a single surgery implant, that preserves both crestal bone, and soft tissue.
- Simple abutment placement due to the soft tissue level connection.
- Internal pentagon offers 5 secure, and positive abutment positions.
- Strong, stable, and retrievable abutment design utilizing large retention screws (2.0mm and 2.5mm).
- Internal Morse-Like tapered abutment connection to reduce the abutment/screw load.
- A lab "Friendly" system throughout the world.

Integrity Tissue-Level Tapered Implant Dimensions

Implant Diameter	Total Length	Length In-Bone	Apical Diameter	lmplant Diameter	Total Length	Length In-Bone	Apical Diameter
3.7mm	9mm	7mm	2.5mm	6.0mm	9mm	7mm	4.0mm
3.7mm	11mm	9mm	2.5mm	6.0mm	11mm	9mm	4.0mm
3.7mm	14mm	12mm	2.5mm	6.0mm	14mm	12mm	4.0mm
3.7mm	17mm	15mm	2.5mm	6.0mm	17mm	15mm	4.0mm
3.7mm	20mm	18mm	2.5mm	6.0mm	20mm	18mm	4.0mm
4.0mm	9mm	7mm	3.0mm	7.0mm	9mm	7mm	5.0mm
4.0mm	11mm	9mm	3.0mm	7.0mm	11mm	9mm	5.0mm
4.0mm	14mm	12mm	3.0mm	7.0mm	14mm	12mm	5.0mm
4.0mm	17mm	15mm	3.0mm	7.0mm	17mm	15mm	4.5mm
4.0mm	20mm	18mm	3.0mm	О П	Π	7	E E
, r	п	7	9.0	8.0mm	9mm	7mm	5.5mm
4.5mm	9mm "	7mm	3.0mm	8.0mm	11mm	9mm	5.5mm
4.5mm	11mm	9mm	3.0mm	8.0mm	14mm	12mm	5.5mm
4.5mm	14mm	12mm	3.0mm	8.0mm	17mm	15mm	5.0mm
4.5mm	17mm	15mm	3.0mm				
4.5mm	20mm	18mm	3.0mm				
5.0mm	9mm	7mm	3.5mm				
5.0mm	11mm	9mm	3.5mm				
5.0mm	14mm	12mm	3.5mm				
- C C	417		0.6111111				

ITI - Tatum Integrity Bone-Level Implants

Integrity Bone-Level Tapered Implant Dimensions

Implant Diameter	Total Length	Length In-Bone	Apical Diameter	lmplant Diameter
3.7mm	9mm	9mm	2.5mm	6.0mm
3.7mm	11mm	11mm	2.5mm	6.0mm
3.7mm	14mm	14mm	2.5mm	6.0mm
3.7mm	17mm	17mm	2.5mm	6.0mm
3.7mm	20mm	20mm	2.5mm	6.0mm
4.0mm	9mm	9mm	3.0mm	7.0mm
4.0mm	11mm	11mm	3.0mm	7.0mm
4.0mm	14mm	14mm	3.0mm	7.0mm
4.0mm	17mm	17mm	3.0mm	7.0mm
4.0mm	20mm	20mm	3.0mm	
				8.0mm
4.5mm	9mm	9mm	3.0mm	8.0mm
4.5mm	11mm	11mm	3.0mm	8.0mm
4.5mm	14mm	14mm	3.0mm	8.0mm
4.5mm	17mm	17mm	3.0mm	
4.5mm	20mm	20mm	3.0mm	
5.0mm	9mm	9mm	3.5mm	
5.0mm	11mm	11mm	3.5mm	
5.0mm	14mm	14mm	3.5mm	
5.0mm	17mm	17mm	3.5mm	
5.0mm	20mm	20mm	3.5mm	

il :er	Implant Diameter	Total Length	Length In-Bone	Apical Diameter
m	6.0mm	9mm	9mm	4.0mm
m	6.0mm	11mm	11mm	4.0mm
m	6.0mm	14mm	14mm	4.0mm
m	6.0mm	17mm	17mm	4.0mm
m	6.0mm	20mm	20mm	4.0mm
ım	7.0mm	9mm	9mm	5.0mm
ım	7.0mm	11mm	11mm	5.0mm
ım	7.0mm	14mm	14mm	5.0mm
ım	7.0mm	17mm	17mm	4.5mm
ım				
	8.0mm	9mm	9mm	5.5mm
ım	8.0mm	11mm	11mm	5.5mm
ım	8.0mm	14mm	14mm	5.5mm
ım	8.0mm	17mm	17mm	5.0mm

Reasonably Priced for Over 40 Years





Designed for **Simplicity**, Engineered for **Strength**.

- Our unique tapered design is anatomically correct, enabling easier implant placement, while providing enhanced primary stability.
- The Bone-Level design utilizes platform-switching abutments which aid in preserving crestal bone.
- Internal pentagon offers 5 secure, and positive abutment positions.
- Strong, stable, and retrievable abutment design utilizing large retention screws (2.0mm and 2.5mm).
- Internal Morse-Like tapered abutment connection to reduce the abutment/screw load.
- A lab "Friendly" system throughout the world.

MADE IN USA

IP - Tatum Press-Fit Implants

Tatum Surgical Press-Fit Implants



The Tatum "IP" Press-Fit Implants offer predictable & successful results in implant patient care.

- Versatile, uncomplicated & strong.
- Minimum number of component parts required.
 Designed for atrophic ridges with limited vertical height of bone.
- Maximize bone to implant surface area for strength.
- Designed for simplicity and versatility.

Tatum Surgical P-Implants offer great solutions to dentists in challenging clinical situations. The short lengths combined with wide plateaus allow clinicians to avoid vital structures and can eliminate the need for many grafting procedures. The "P" Plateau Implants are designed for uses in atrophic alveolar bone which is not suitable for longer cylindrical implants.



Implant Diameter	Total Length	Well
4.5mm	Gmm	3mm
4.5mm	8mm	3mm
4.5mm	11mm	3mm
5.0mm	6mm	3mm
5.0mm	8mm	3mm
5.0mm	11mm	3mm



ITO - Tatum One-Piece Implants

Small-Ball One-Piece Implants

lmplant Diameter	Total Length	Length In-Bone
3.0mm	11mm	9.5mm
3.0mm	14mm	12.5mm
3.0mm	17mm	15.5mm
3.5mm	11mm	9.5mm
3.5mm	14mm	12.5mm
3.5mm	17mm	15.5mm
4.0mm	11mm	9.5mm
4.0mm	14mm	12.5mm
4.0mm	17mm	15.5m
5.0mm	11mm	9.5mm
5.0mm	14mm	12.5mm
5.0mm	17mm	15.5mm





Reasonably Priced for Over 40 Years

ITO - Tatum One-Piece Implants

Crown & Bridge One-Piece Implants

Implant	Total	Length
Diameter	Length	In-Bone
3.0mm	11mm	9.5mm
3.0mm	14mm	12.5mm
3.0mm	17mm	15.5mm
3.5mm	11mm	9.5mm
3.5mm	14mm	12.5mm
3.5mm	17mm	15.5mm
4.0mm	11mm	9.5mm
4.0mm	14mm	12.5mm
4.0mm	17mm	15.5mm



lmplant	Total	Length
Diameter	Length	In-Bone
4.5mm	11mm	9.5mm
4.5mm	14mm	12.5mm
4.5mm	17mm	15.5mm
5.0mm	11mm	9.5mm
5.0mm	14mm	12.5mm
5.0mm	17mm	15.5mm
6.0mm	11mm	9.5mm
6.0mm	14mm	12.5mm
6.0mm	17mm	15.5mm

ITO - Tatum One-Piece Implants

Angled Crown & Bridge One-Piece Implants

lmplant	Total	Length
Diameter	Length	In-Bone
3.0mm	14mm	12.5mm
3.0mm	17mm	15.5mm
3.5mm	14mm	12.5mm
3.5mm	17mm	15.5mm
4.0mm	14mm	12.5mm
4.0mm	17mm	15.5mm



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IT - Tatum Traditional Tapered Implants



- Tissue-Level design allows for single-stage surgery.
- Abutments rotate 360° for easy paralleling.
- Minimum number of component parts required
- Facilitates conventional crown and bridge restorative procedures.
- Aggressive tapered design to avoid undercuts and adjacent converging roots.

Reasonably Priced for Over 40 Years

Tatum Traditional Tapered Implant Dimensions

Implant Diameter	Total Length	Length In-Bone	Apical Diameter	Implant Diameter	Total Length	Length In-Bone	Apical Diamete
3.5mm	11mm	9mm	2.5mm	6.0mm	11mm	9mm	4.0mr
3.5mm	14mm	11mm	2.5mm	6.0mm	14mm	11mm	4.0mr
3.5mm	17mm	14mm	2.5mm	6.0mm	17mm	14mm	4.0mr
3.5mm	20mm	17mm	2.5mm	6.0mm	20mm	17mm	4.0mr
4.0mm	11mm	9mm	3.0mm	7.0mm	11mm	9mm	5.0mr
4.0mm	14mm	11mm	3.0mm	7.0mm	14mm	11mm	5.0mr
4.0mm	17mm	14mm	3.0mm	7.0mm	17mm	14mm	4.5mn
4.0mm	20mm	17mm	3.0mm				
				8.0mm	11mm	9mm	5.5mr
4.5mm	11mm	9mm	3.0mm	8.0mm	14mm	11mm	5.5mr
4.5mm	14mm	11mm	3.0mm	8.0mm	17mm	14mm	5.0mr
4.5mm	17mm	14mm	3.0mm				
4.5mm	20mm	17mm	3.0mm				
5.0mm	11mm	9mm	3.5mm				



5.0mm

5.0mm

5.0mm

14mm

17mm

20mm

11mm

14mm

17mm

3.5mm

3.5mm

3.5mm

Zest Locator Implants

Zest Locator Implant Dimensions

(All sizes available in 2.5mm, 3mm, 4mm, and 5mm Cuff Heights)
(6mm Cuff Height Locator Sold Separately)

lmplant Diameter	Total Length	lmplant Diameter	Total Length
2.4mm	10mm	3.9mm	8mm
2.4mm	12mm	3.9mm	10mm
2.4mm	14mm	3.9mm	12mm
		3.9mm	14mm
2.9mm	8mm		
2.9mm	10mm	4.4mm	8mm
2.9mm	12mm	4.4mm	10mm
2.9mm	14mm	4.4mm	12mm
		4.4mm	14mm
3.5mm	8mm		
3.5mm	10mm	4.9mm	8mm
3.5mm	12 mm	4.9mm	10mm
3.5mm	14mm	4.9mm	12mm
		4.9mm	14mm



Tatum Implant Kits

Integrity Implant Kit Designed by Dr. Hilt Tatum, Jr.





Integrity Implant Kit Autoclavable Box shown with Lid in place.

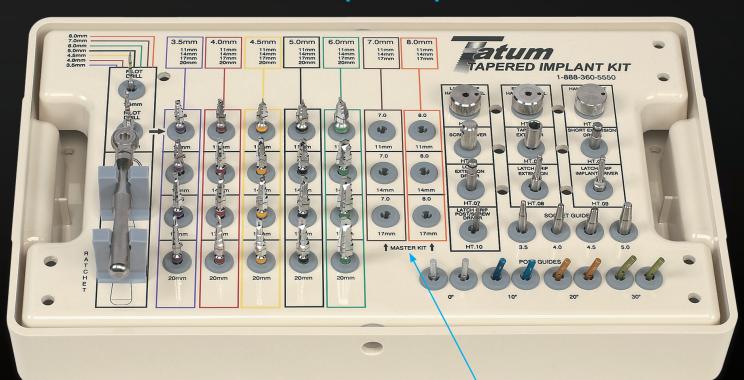


- The Tatum Integrity Kit is designed for simplicity and ease of use in placing Tatum Integrity Implants.
- The Kit is organized in a step by step procedural approach with all instrumentation clearly labeled.
- ▶ The Tatum Integrity Implant Kit is available in both Standard and Master Kit versions.

7 & 8mm Drills Are included in the Master Kit Version Only

Tatum Implant Kits

Traditional Tapered Implant Kit Designed by Dr. Hilt Tatum, Jr.



7 & 8mm Drills Are included in the Master Kit Version Only



- The Tatum Tapered Kit is designed for simplicity and ease of use in placing Tatum Tapered Implants.
- The Kit is organized in a step by step procedural approach with all instrumentation clearly labeled.
- The Tatum Tapered Implant Kit is available in both Standard and Master Kit versions.





Tapered Implant Kit Autoclavable Box shown with Lid in place.

Tatum Implant Kits

One-Piece Implant Kit Designed by Dr. Hilt Tatum, Jr.



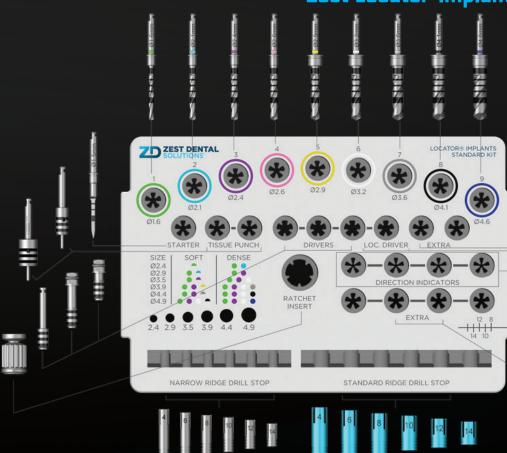
- The Tatum Surgical One-Piece Implant Kit is designed to aid in the placement of our Tatum One-Piece Tapered Implants.
- These kits have been designed to include all the necessary drills, drivers and ratchet.
- > All components are clearly labeled for easy identification.



One-Piece Implant Kit Autoclavable Box shown with Lid in place.

Zest Implant Kit

Zest Locator Implant Kit



- Precision drill stops included Spacesaving footprint
- ▶ Easy-to-follow drill protocol printed on kit
- ▶ Space to store LOCATOR Core Tool and Torque Wrench





- The system makes it easy for doctors of all training levels to achieve outstanding results.
- The easy-to-follow color-coded drill protocol and surgical kit design simplify the mental load and streamline the thought process.

Implant Kits

HT.06L

HT.06U

Tatum Hand Tools



Tatum Hand Tool List					
HT#	HT # System USAGE				
		HT = Hand Tool UNI = Unipost ITO = One-Piece ITI = Integrity			
HT.01	UNI / ITI	Thumb Driver used only for Tap Drills			
HT.02	ITO / ITI / UNI	Hex Thumb Driver (All ITO Drivers)(ITI HT06, HT06L, HT07, HT07L)(UNI HT06, HT07)			
HT.03	UNI / ITI	Thumb Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.O3L	ITI	Thumb Implant Driver (6.0-8.0 ITI Implants)			
HT.04	UNI	Thumb Screw Driver used only for UNI Healing Screws			
HT.05	UNI / ITI	Ratchet Extension used only for Tap Drills			
HT.06	UNI / ITI	Short Ratchet Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.OGL	ITI	Short Ratchet Extension Implant Driver (6.0-8.0 ITI Implants)			
HT.06U	UNI / ITI	Short Torque Wrench Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.07	UNI / ITI	Long Ratchet Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.07D	UNI / ITI	Dual Long Ratchet and Torque Wrench Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.07L	ITI	Long Ratchet Extension Implant Driver (6.0-8.0 ITI Implants)			
HT.07U	UNI / ITI	Long Torque Wrench Extension Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.08	ITO / ITI / UNI	Latch Grip Extension (for Drills, and latch drivers)			
HT.09	UNI / ITI	Latch Grip Implant Driver (All UNI Implants) and (3.7-5.0 ITI Implants)			
HT.09L	UNI / ITI	Latch Grip Implant Driver (6.0-8.0 ITI Implants)			
HT.10	UNI	Latch Grip Healing Screw and Abutment Driver			



HT.06

Tatum Hand Tools



HT.11	UNI	Thumb Screw Driver for Healing Screws and Abutments
HT.12	ITO	ITO 3.0 CB Implant Socket for Ratchet
HT.13	ITO	ITO 3.0 CBA Implant Socket for Ratchet
HT.14	ITO / ITI / UNI	ITO 3.0, 3.5, and 4.0 SB Implant Socket for Ratchet (All ITI BP) (UNI 3.5 and 4.0 BP)
HT.15	ITO	ITO 3.5 CB Implant Socket for Ratchet
HT.16	UNI	UNI 4.5 BP Implant Socket for Ratchet
HT.17	ITO	ITO 4.0 and 4.5 CB Implant Socket for Ratchet
HT.18	ITO	ITO 5.0 CB Implant Socket for Ratchet
HT.19	UNI / ITI	Small Ball Post Carrier
HT.20	ITO	Ratchet Extension for all ITO Drivers
HT.21	ITO	Latch Grip Extension for all ITO Drivers
HT.22	ITO	ITO 5.0 SB Implant Socket for Ratchet
HT.23	ITO	ITO 6.0 CB Implant Socket for Ratchet
HT.26	UNI / ITI	4mm Square Torque Wrench Adaptor for UNI and ITI Drivers
HT.27	UNI / ITI	UNI and ITI Driver Adaptor to 4mm Square Torque Wrench
HT.29	ITI	.050 Latch Grip Driver
HT.30	ITI	.050 Thumb Screw Driver for ITI Abutment Screws, Cover Screws, and Healing Abutments
HT.31A	ITO	ITO 3.5 CBA Implant Socket for Ratchet
HT.32A	ITO	ITO 4.0 CBA Implant Socket for Ratchet



Implant Kits



HT.32A

Tatum Integrity Tissue-Level Restorative Solutions

Integrity Stock Abutments



Healing Cuffs (Packaged with Implant)



Healing Cuffs



Diameter	Cuff Height
3.7mm	1/3/5mm
4.0mm	1/3/5mm
4.5mm	1/3/5mm
5.0mm	1 / 3 / 5mm
6.0mm	1/3/5mm
7.0mm	1 / 3 / 5mm
8.0mm	1 / 3 / 5mm

Abutment Screws



2.0mm - (Fits 3.7 - 5.0 Implants) 2.5mm - (Fits 6.0 - 8.0 Implants)

Straight One-Piece Abutments

Diameter 3.7-4.5mm 5.0mm 6.0-8.0mm

PITI 3.7-4.5mm x 0° 3.7-4.5mm x <u>15°</u>



Angle O° O°

Tatum Integrity Bone-Level Restorative Solutions

Integrity Platform-Switch Abutments

Diameter	Cuff
3.7-4.5mm	0° / 15° / 30°
5.0mm	0° / 15° / 30°
6.0-8.0mm	0° / 15° / 30°
3.7-4.5mm	0° +1.5mm**
5.0mm	0° +1.5mm**
6.0-8.0mm	0° +1.5mm**

^{**+1.5}mm Indicates a platform that is 1.5mm larger in diameter



Cover Screws



Platform-Switch Healing Cuffs



Diameter	Cuff Height
3.7-4.5mm	1/3/5mm
5.0mm	1 / 3 / 5mm
6.0-8.0mm	1/3/5mm

Abutment Screws



2.0mm - (Fits 3.7 - 5.0 Implants) 2.5mm - (Fits 6.0 - 8.0 Implants)

Tatum Integrity Restorative Solutions

Integrity Ball Post Abutments



Integrity Locator Abutments



Available in sizes 3.7mm - 5.0mm Available in cuff heights 1, 2, 3, & 5mm

Open-Tray Transfers



Available in sizes 3.7mm - 8mm

Closed-Tray Transfers



Available in sizes 3.7mm - 8mm

Integrity Analogs



Temporary Titanium Abutments



Available in sizes 3.7mm - 8.0mm Both Engaging and Non-Engaging

Tatum Press-Fit Restorative Solutions

Non-Shouldered Abutments



Abutment Forcep

Healing Abutments



Shouldered Abutments



Available in sizes 4.5mm & 5.0mm

Available in cuff heights 2, 3, 4, 5, and 6mm

Ball-Post Abutments



Available in sizes 4.5mm & 5.0mm

Available in cuff heights 1.5, 2.5, and 3.5mm



Tatum Integrity Restorative Solutions

Multi-Unit Abutments



Diameter	Angle	Cuff
3.7-4.5	0°	0.5 + 2.5mm
3.7-4.5	20°	2.5mm
5.0	O°	0.5 + 2.5mm
5.0	20°	2.5mm

Multi-Unit Abutment Accessories



Parts Available

- MUA Coping Screws
- MUA Locator Caps
 - MUA Copings
- MUA Coping Cylinders
 - MUA Analogs
 - MUA Transfers
 - MUA Drivers

Preform Abutments



Scan Bodies



Lab Analogs



Ti-Bases





Tatum Integrity Restorative Solutions

exocad shape



TatumImplants@verizon.net

To Download the Tatum Digital Libraries:

1. Visit TatumSurgical.com

2. Navigate to the Resources drop-down

3. Select Downloads

4. Select Exocad or 3Shape

5. Install Libraries to your software 6. START DESIGNING

Traditional Tapered Restorative Solutions

Unipost Cement



Filled Composite Resin Cement with fluoride

Unipost Abutments



EZ-Prep Kit ((Sold Seperately)
---------------	-------------------

	Order#
3	GW 2 15062
6	GW Ultra 856-016
7	GW Ultra 856-016
9	GW Ultra 856-018
10	GW Ultra 856-018
11	Piranha 856-018F
13	Piranha 859-016F
15	Piranha 878-016F
	6 7 9 10 11

Designed to aid in restoring Tatum Unipost Abutments



30°

20°

Unipost Healing Screw (packaged with implant)

ltem#	Diameter	Angle	Heights
PN30.00	3.0mm	O°	5mm + 9mm
PN30.10	3.0mm	10°	5mm
PN30.20	3.0mm	20°	5mm
PN35.00	3.5mm	O°	5mm + 9mm
PN35.10	3.5mm	10°	5mm + 9mm
PN35.20	3.5mm	20°	5mm + 9mm
PN35.30	3.5mm	30°	5mm + 9mm
PN40.00	4.0mm	O°	5mm + 9mm
PN40.10	4.0mm	10°	5mm + 9mm
PN40.20	4.0mm	20°	5mm + 9mm
PN40.30	4.0mm	30°	5mm + 9mm
PN45.00	4.5mm	O°	5mm + 9mm
PN45.10	4.5mm	10°	5mm + 9mm
PN45.20	4.5mm	20°	5mm + 9mm
PN45.30	4.5mm	30°	5mm + 9mm
PN50.00	5.0mm	O°	5mm + 9mm
PN50.10	5.0mm	10°	5mm + 9mm
PN50.20	5.0mm	20°	5mm + 9mm
PN50.30	5.0mm	30°	5mm + 9mm
PN60.00	6.0mm	O°	5mm + 9mm
PN60.10	6.0mm	10°	5mm + 9mm
PN60.20	6.0mm	20°	5mm + 9mm
PN60.30	6.0mm	30°	5mm + 9mm
PN70.00	7.0mm	O°	5mm

Traditional Tapered Restorative Solutions

Unipost Healing Cuffs



Unipost Locator Abutments

Diameter	Cuff
3.5mm	0, 1, 2, 3, & 4mm
4.0mm	.25, 1, 2, 3, & 4mm
4.5mm	.5, 1, 2, 3, & 4mm



Unipost Ball Abutments



Diameter	Cuff
3.5mm	1, 3, & 5mm
4.0mm	1, 3, & 5mm
4.5mm	1, 3, & 5mm

Small and Large Ball Available Small: 2mm Large: 3.5mm

Unipost Transfers



Closed-Tray Implant Transfer Fits: 3.5 - 8.0mm

Unipost Temp Abutment



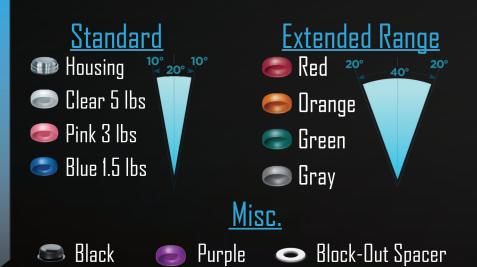
Temporary Titanium Abutment Fits: 3.5 - 8.0mm

Unipost Analogs / Transfers



Analogs Available: 3.5 - 8.0mm

Zest Locator Accessories





Quantities Available
4ml and 18ml
1
1
1
1
1
4 Pack
4 Pack
4 Pack and 20 Pack
10 Pack
2 Pack and 10 Pack
4 Pack and 20 Pack
4 Pack
4 Pack
4 Pack
4 Pack
4 Pack

Penguin ISQ Meter



Monitor Osseointegration

- ▶ Reduce treatment time
- ▶ Manage risk patients

In todays' implant dentistry, the trend is to use short or no healing periods before loading. This places high demands on the clinical team. If conditions are not optimal, poor primary stability may increase the risk of implant failure. Penguin^{RFA} provides accurate and objective measurements of implant stability, serving as a reliable support when making decisions on when to load.

The RFA Technique

Resonance Frequency Analysis (RFA) was introduced in implant dentistry more than 20 years ago. A peg attached to an implant is excited and the vibration frequency is picked up by the instrument and presented as an ISQ (Implant Stability Quotient)

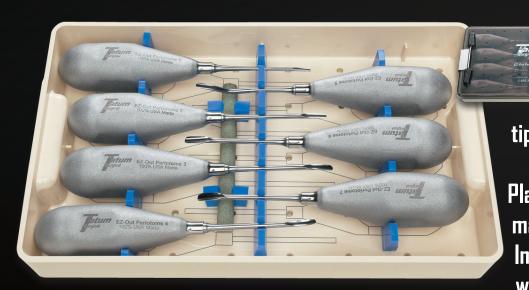
Mount onto the present of th

The ISQ scale is measured from 1 to 99 and correlates strongly to implant micro mobility. By taking a baseline value at implant placement and another before loading, the degree of osseointegration can be measured.

Mount the MULTIpeg™ onto the implant and the measurement is taken in seconds.



Tatum EZ-Out Periotome Kit



The Tatum EZ-Out Periotomes are designed to facilitate ease of use and control for extraction of teeth. The tips are extremely fine and sharp and are easily damaged if excessive force is used.

Place the index finger along the axis of the blade, marking the depth of required penetration. (The Index finger acts as an occlusal stop) Continue with a slight twisting action to gently insert the

Periotome #7



Periotome #5

Periotome #4

Periotome #3

Periotome #2

Periotome #1



Interproximal

Lingual and/or Distal Molars

General, Lingual and/or Distal

General Use / Starter

Interproximal

Apical and/or Interproximal

tips cut ligaments while compressing the bone and raising the tooth from the socket. Continue to 2/3 the depth of the root keeping close to the root wall. If the root still remains firm, repeat the process on the opposite side.

Tatum EZ-Bone Fixation Screw Kit





The Tatum EZ-Fixation System offers a unique blend of clinical simplicity, advanced features, precision and affordability that is unmatched in the dental market.



The tapered SquareLock Connection provides an ultra-secure fit that allows the user to pick up and deliver the screw with one tool while reducing driver slippage and provides excellent driving torque for the user.

Unthreaded & Tapered Screw Design

Medium length screws have a partially unthreaded and tapered design that secures and compresses bone blocks to the host with intimate contact. Blocks secured to fully threaded screws cannot achieve this level of host adaptability. The tapered design also allows the clinician to adjust the height and direction of the screw from 1-2mm when used for tenting procedures and provides additional strength under the screw head.



All of the screws in the system are selfdrilling, eliminating the need to pre-drill the host bone. The Fixation Screws are Color-Coded for EZ-Identification of Size and Length.

Screw Lengths Offered
Tatum Surgical offers 1.75 mm x 8, 10, 12, 14, and 1.5 mm x 18, 21, and 24 mm Bone Screws. Kit includes 18 Screws.





Tatum Osteotome Kits

Straight Universal Osteotome Kit Designed by Dr. Hilt Tatum, Jr.





The Tatum Straight Osteotome Kit for Bone Expansion is a comprehensive instrument set containing 24 osteotomes. This kit incorporates all of Dr. Tatum's original designs for bone expansion. The instruments are conveniently color coded for ease of use, and packaged in a sleek container for efficient organization, sterilization and storage.



- Tatum Straight Bone Expansion Osteotomes are ideal for expansion of narrow ridges.
- Each Osteotome is ergonomically designed for efficient bone expansion.
- Tatum Straight Bone Expansion Osteotomes are versatile to meet all clinical bone expansion case requirements.



Bone Scalpels - BS - 4.0

Bone Scalpels - BS - 5.0

Bone Scalpels - BS - 6.0

Bone Blades - BB - 5.5

Bone Blades - BB - 7.5

Bone Blades - BB - 10.0

"D" Shape - D1 - 4.0

"D" Shape - D2 - 5.5

"D" Shape - D3 - 7.5

"D" Shape - D4 - 10.0

Round Tapered - RT - 2.0

Round Tapered - RT - 3.0

Round Tapered - RT - 4.0

Round Tapered - RT - 5.0

Round Parallel Pointed - RP - 3.0

Round Parallel Pointed - RP - 3.5

Round Parallel Pointed - RP - 4.0

Round Parallel Pointed - RP - 4.5

Round Parallel Pointed - RP - 5.0

Round Parallel Blunt - RB - 3.0

Round Parallel Blunt - RB - 3.5

Round Parallel Blunt - RB - 4.0

Round Parallel Blunt - RB - 4.5

Round Parallel Blunt - RB - 5.0

RP

Tatum Osteotome Kits

Offset Universal Osteotome Kit Designed by Dr. Hilt Tatum, Jr.





Offset Universal Osteotome Kit for Bone Expansion

The Tatum Universal Offset Osteotome Kit for Bone Expansion is a comprehensive instrument set containing 24 offset osteotomes with a distinct offset to allow for proper orientation when working in the posterior of the mouth. This kit incorporates all of Dr. Tatum's original designs for bone expansion. The instruments are conveniently color coded for ease of use, and packaged in a sleek container for efficient organization, sterilization and storage.

- Tatum Offset Bone Expansion Osteotomes are ideal for expansion of narrow ridges.
- Each Osteotome is ergonomically designed for efficient bone expansion.
- Tatum Offset Bone Expansion Osteotomes are versatile to meet all clinical bone expansion case requirements.



BB 5.5

Bone Scalpels - BS - 4.0

Bone Scalpels - BS - 5.0

Bone Scalpels - BS - 6.0 Bone Blades - BB - 5.5

Bone Blades - BB - 7.5

Bone Blades - BB - 10.0

"D" Shape - D1 - 4.0

"D" Shape - D2 - 5.5

"D" Shape - D3 - 7.5

"D" Shape - D4 - 10.0

Round Tapered - RT - 2.0

Round Tapered - RT - 3.0

Round Tapered - RT - 4.0

Round Tapered - RT - 5.0

Round Parallel Pointed - RP - 3.5

Round Parallel Pointed - RP - 4.0

Round Parallel Pointed - RP - 4.5

Round Parallel Pointed - RP - 5.0

Round Parallel Blunt - RB - 3.0

Round Parallel Blunt - RB - 3.5 Round Parallel Blunt - RB - 4.0

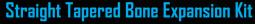
Round Parallel Blunt - RB - 4.5

Round Parallel Blunt - RB - 5.0

Tatum Osteotome Kits

Straight Tapered Osteotome Kit Designed by Dr. Hilt Tatum, Jr.





This kit is specifically designed to place Tatum Tapered Implants without using drills. The 24 Osteotomes range in diameter from 3.0mm - 6.0mm and in lengths of 11mm - 20mm to match the implants. They are undersized by .5mm in the tapered section to ensure perfect thread to bone contact while placing the implants. They are also designed to countersink the cortex for the parallel portion of the implant. The instruments are conveniently color coded by diameter, numbered grooves indicating length and sequence, and packaged in two autoclavable containers for efficient organization, sterilization and storage.





White - 3.0 x 18

White - 3.0 x 21

White - 3.0 x 23

Blue - 3.5 x 12

Blue - 3.5 x 15

Blue - 3.5 x 18

Blue - 3.5 x 21

Red - 4.0 x 12

Red - 4.0 x 15

Red - 4.0 x 18

Red - 4.0 x 21

Yellow - 4.5 x 12

Yellow - 4.5 x 15

Yellow - 4.5 x 18

Yellow - 4.5 x 21

Black - 5.0 x 12

Black - 5.0 x 15

Black - 5.0 x 18

Black - 5.0 x 21

Green - 6.0 x 12

Green - 6.0 x 15

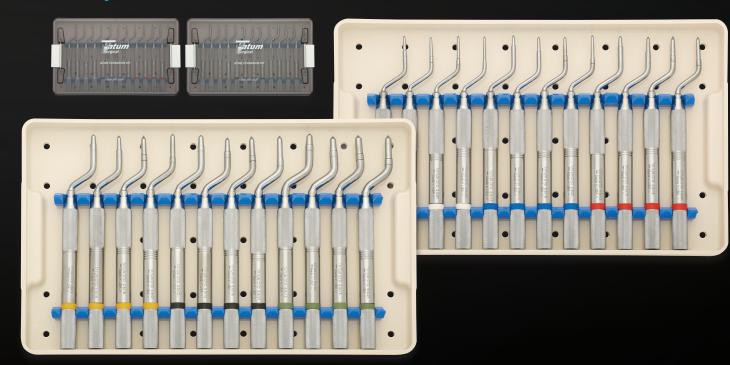
Green - 6.0 x 18

Green - 6.0 x 21

Instrument Kits

Tatum Osteotome Kits

Offset Tapered Osteotome Kit Designed by Dr. Hilt Tatum, Jr.





Offset Tapered Bone Expansion Kit

This kit is specifically designed to place Tatum Tapered Implants without using drills. The 24 Osteotomes range in diameter from 3.0mm - 6.0mm and in lengths of 11mm - 20mm to match the implants. They are undersized by .5mm in the tapered section to ensure perfect thread to bone contact while placing the implants. They are also designed to countersink the cortex for the parallel portion of the implant. The instruments are conveniently color coded by diameter, numbered grooves indicating length and sequence, and packaged in two autoclavable containers for efficient organization, sterilization and storage.



White - 3.0 x 15

White - 3.0 x 18

White - 3.0 x 21

White - 3.0 x 23 Blue - 3.5 x 12 Blue - 3.5 x 15

Blue - 3.5 x 18

Blue - 3.5 x 21

Red - 4.0 x 12

Red - 4.0 x 15

Red - 4.0 x 18

Red - 4.0 x 21

Yellow - 4.5 x 12

Yellow - 4.5 x 15

Yellow - 4.5 x 18

Yellow - 4.5 x 21

Black - 5.0 x 12

Black - 5.0 x 15

Black - 5.0 x 18

Black - 5.0 x 21

Green - 6.0 x 12

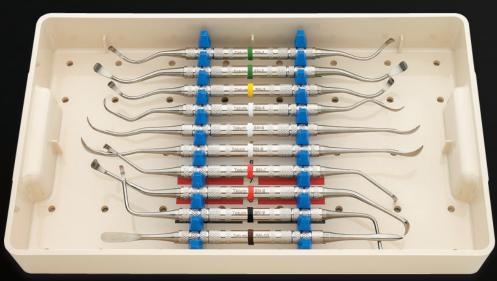
Green - 6.0 x 15

Green - 6.0 x 18

Green - 6.0 x 21

Tatum Sinus Kit

Tatum Sinus Kit Designed by Dr. Hilt Tatum, Jr.





- All of the instruments included in the Tatum Sinus Kit are tempered to increase strength and stability over time.
- Tatum Sinus Instruments are ideal for safe elevation of the sinus membrane.
- Each Instrument allows for safe removal of bone buttresses.
- Tatum Sinus Instruments are designed for gaining access in hard to rach areas of the sinus.



Green #1 & #2: These instruments are for use around the distal wall of the window. As the elevation is carried distally, the elevation will be accomplished on the facial wall (buccally), across the floor and to the medial wall (nose).

Yellow #3: This instrument is for use on the superior and inferior walls of the window. When used on the inferior aspect of the window, the elevation will be carried across the floor to the medial wall (nose). This instrument can also be used around the mesial wall of the window.

White #4, #5, #6: These instruments are universal. The #4 is excellent for removing the bony spicules around the window. The #5 and #6 can be used for elevating along the buccal wall towards the posterior wall.

Red #7 & #8: These instruments are to be used on buttresses located in the distal 1/3rd of the sinus. The tips of the instruments should always be curved enough so the tips remain on the bone as they slide around and behind the buttresses.

Black #9: This instrument is for use in the mesial 1/4th of the sinus when the window cannot be prepared anteriorly (i.e. bicuspid teeth are present).

Brown #10: This instrument is appropriate for soft tissue flap reflection. The wide end is used either up or down to elevate the lining on a medial wall (nose) which bulges into the sinus space.

Tatum Tunnel Grafting Kit

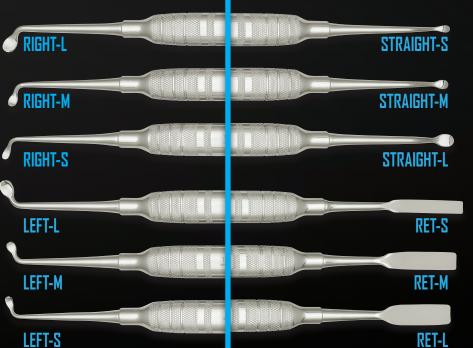
Tatum Tunnel Grafting Kit Designed by Dr. Hilt Tatum, Jr.

Tunnel Grafting Instruments

- Designed to elevate lingual areas over the ridae.
- ▶ Allow access around the lingual and distal of molars.

Tunnel Grafting Retractors

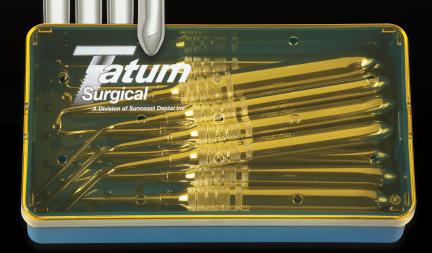
- Dpen the tunnel to allow clear view.
- Protect the soft tissue.
- Simplify the access for decortication.



When performed correctly, tunnel grafting is by far the safest and most predictable method to do onlay augmentations on the mandibular ridge.

This is made true by the face that no incision lines are in contact with any augmentation material. However, the technical challenges to the implant surgeon have frequently been severe. These were highlighted by the difficulty of tissue elevation on the lingual and retro-molar pad areas.

The combination of the anatomically adjustable "Tunnel Graft Instruments", and the "Tunnel Graft Retractors" now permit the surgeon to master this procedure with added confidence and success.



Tatum Sinus Flap Retractor Kit



Designed by Dr. Hilt Tatum, these are anatomically correct to fit the zygomatic bone properly while protecting the infraorbital nerve bundle, and to retract the buccal tissue flap during a sinus graft procedure.

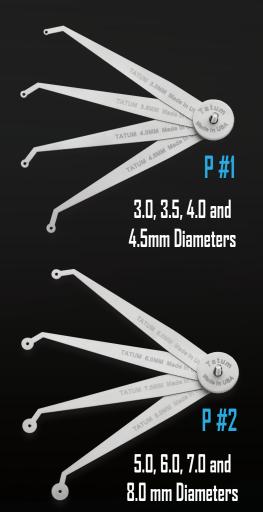


This Image shows perfect placement of the Tatum Sinus Flap Retractors.

This Image shows the Retractor in relation to Sinus Window location.



Tatum Interproximal Spacers & Positioners

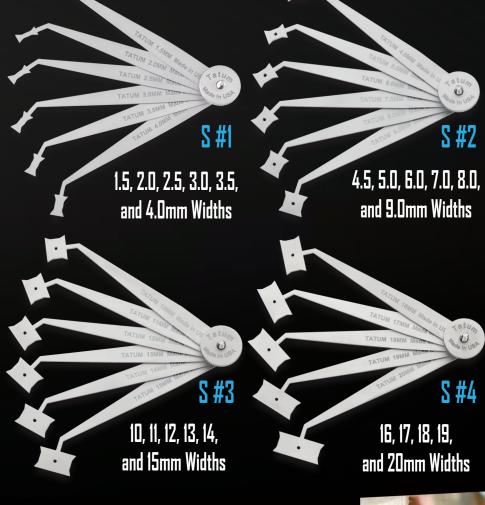




Implant Positioners are to be used as measuring devices to plan what diameter implants fit in desired areas of the mouth

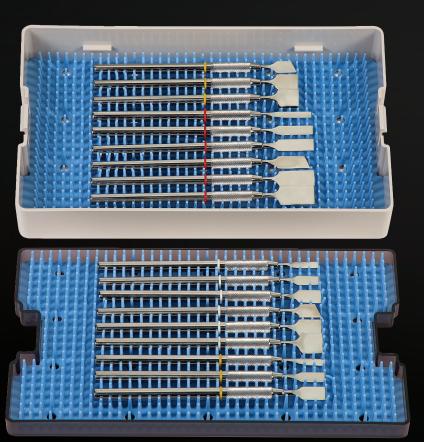


Interproximal Spacers are used as an intra-oral measuring device to properly measure distance between adjacent teeth and implants.





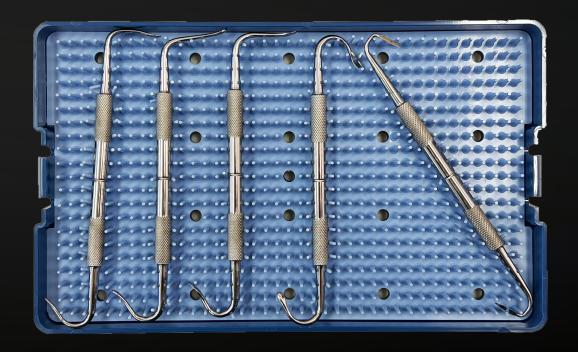
Tatum Surgical Microtome Kit





The Tatum Microtome Kit designed by Dr. Tatum was developed and created to make precision alveolar cuts when performing vascularized segmental osteotomies. This set of 18 instruments comes complete in a user-friendly autoclavable box.

Tatum Surgical Back-Action Curettes & Orban Knife



The Tatum Back-Action Curette & Orban Knife Kit was designed by Dr. Tatum. Instruments 1, 2 & 3 were designed with different widths and angles to elevate palatal periosteum from posterior to anterior. Instrument 4 utilizes angled ends to elevate periosteum on palatal slopes to permit breaking tooth attachments to mobilize tissue. The Orban Knife is utilized to dissect a partial thickness palatal flap from the posterior of the palate forward. This set of 5 instruments comes complete in a user-friendly autoclavable box.





Tungsten Carbide Castroviejo Needle Holders & Scissors





Tungsten Carbide Needle Holders Tungsten Carbide "GFox" Scissors Tungsten Carbide "Metz" Scissors



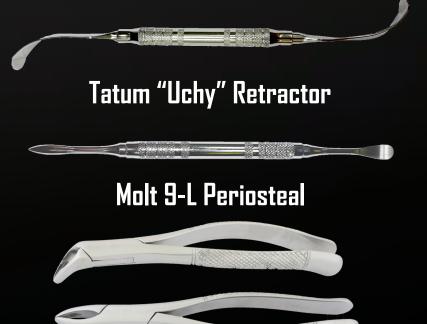
Stainless "GFox" Scissors Stainless "Metz" Scissors







Periosteal Tunneling Kit



Extraction Forceps



Mallet





Bone Screw **Expander Kit**









Magnetic Mallet

Designed to be used in dental surgery and implantology, this device gives the surgeon a series of options for all advanced bone augmentation procedures such as sinus lift, split crest and ridge expansion, and avoids the use of milling and drills. The Magnetic Mallet stems from the development of Summers' osteotome technique, retaining all its advantages and removing all the backs and inconveniences of this manual practice.

It comes with a range of specific instruments offered in both straight and offset designs that simplify the extraction of roots, implants and impacted teeth, enabling the alveolar integrity preservation.

With the Magnetic Mallet, surgeons can operate with greater visibility and control, preserving the bone and ensuring the greatest possible comfort for the patient both in complex implant surgeries and simple extractions.

This is why Magnetic Mallet innovative, safety and ergonomic features make it such a versatile device, enabling the majority of surgical practices to be performed more easily, safely and quickly while still achieving satisfying and expected results.

















Impladent LTD

OsteoGen® Synthetic Bioactive Resorbable crystals and crystal clusters in 300 to 400µ are osteoconductive, highly hydrophilic, resorbable, synthetically-derived non-ceramic form of hydroxylapatite, the major mineral component of bone and dental enamel. OsteoGen®, [Ca5(P04)3(OH)] is used for the augmentation and repair in periodontal and oralmaxillofacial bone defects.





The OsteoGen Plug combines our OsteoGen Bioactive Resorbable Calcium Apatite with a bovine achilles tendon collagen matrix to create a structure that mimics the organic and inorganic components of physiologic bone. The collagen found in the OsteoGen Plug provides a scaffold for keratinized tissue to develop over the grafted site.

The Impladent Ltd OsteoGen Bone Grafting
Strip infuses bone graft into a collagen
strip to eliminate the problems associated with particulate migration. Flexible
strips easily conform to the grafting site,
eliminating gaps in bony wall. These strips
eliminate the chance of particulate wash
out; crystals are contained in the collagen.



Product	Info
OsteoGen .75g	n/a
OsteoGen 1.5g	n/a
OsteoGen 3.0g	n/a

OsteoGen Plug Slim 5pk Slim - 6x25mm
OsteoGen Plug Slim 10pk Slim - 6x25mm
OsteoGen Plug Large 5pk Large - 10x20mm
OsteoGen Plug Large 10pk Large - 10x20mm

OsteoGen Strip Small 2pk Small - 12x20x3mm OsteoGen Strip Large 2pk Large - 20x40x3mm

Aseptico 6000 Series Implant Motor

- Included: 6000 Series Implant Motor, Variable Speed Foot Pedal, and 20:1 Mont Blanc Implant Handpiece w/ Depth Gauge (Also available without handpiece)
- The Aseptico 6000 Series Implant Motor is one of their best selling motors and can handle up to 50 Ncm of torque.
- The Mont Blanc Dental Handpiece is one of the strongest on the market and can handle up to 80 Ncm of torque.

MADE IN THE USA - 2 Year Warranty.

Can be used as an implant, oral surgery, or endo motor.

- Features autoclavable irrigation tubing.
- Five preset buttons to memorize your favorite settings.
- Upgradable software.



Aseptico 7000 Series Implant Motor (LED Model Also Available)

- Included: 7000 Series Implant Motor, Variable Speed Foot Pedal, and 20:1 Mont Blanc Implant Handpiece w/ Depth Gauge (Also available without handpiece)
- The Aseptico 7000 Series Implant Motor is one of their most reliable and accurate motors and can handle up to 80 Ncm of torque.
- The Mont Blanc Dental Handpiece is one of the strongest on the market and can handle up to 80 Ncm of torque.



Aseptico 1000 Series Implant Motor

- Included: 1000 Series Implant Motor, Variable Speed Foot Pedal
- . The Aseptico 6000 Series Implant Motor is one of their most compact motors and can handle up to 50 Ncm of torque.
- MADE IN THE USA 2 Year Factory Warranty.

- Simple touchscreen interface.
- Features autoclavable irrigation tubing.
- Five customizable presets.
- Built-in adjustable irrigation pump.



Aseptico 1070 Series Implant Motor

- ▶ Included: 1070 Series Implant Motor, Variable Speed Foot Pedal
- The Aseptico 1070 Series Implant Motor is one of their most compact motors and can handle up to 70 Ncm of torque.
- MADE IN THE USA 2 Year Factory Warranty.



- Simple touchscreen interface.
- > Features autoclavable irrigation tubing.
- Five customizable presets.
- Built-in adjustable irrigation pump.

Impulsion and Mont Blanc Handpieces



Impulsion 20:1
E-Type
50 Ncm Max
Button and Latch
Available



Mont Blanc 20:1 E-Type 80 Ncm Max Push Button Style



Mont Blanc 20:1
E-Type
80 Ncm Max
Push Button Style
Depth Gauge



Mont Blanc 20: E-Type 80 Ncm Max Depth Gauge LED Optional



MicroNiti 8:1 E-Type Rotary Endo

Aseptico Motor and Handpiece Accessories



NSK 1:3 E-Type 90,000 rpm Max Push Button Style LED Optional



Aseptico 1:1
E-Type
Bone Contouring
Water Clip
Optional





Aseptico Motor Travel Case +

Aseptico Handpiece Cleaner + Lubricant



Aseptico Powered Trolley Cart Small and Large Carts Available 26-38" x 16" x 16"

26-38" x 20" x 20"

CALL FOR ASEPTICO PRICES





Tatum Surgical

A division of Suncoast Dental, Inc.

4500 140th Avenue North Suite 112 Clearwater, FL 33762

www.TatumSurgical.com

Tel: 727-536-4880 Fax: 727-531-6005

Toll Free Number: 1-888-360-5550

Email: TatumImplants@verizon.net





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