

truFIX



Complete Fixation System

The truFIX Complete Fixation System provides everything a clinician needs for bone fixation and membrane stabilization. truFIX incorporates all the necessary components to pick up and drive truTENT, truSCREW, and truTACK. The truFIX system eliminates the need for multiple systems, making it more user-friendly.

truTENT

The truTENT is a refinement of the truSCREW. Its raised collar and wider head is designed to support a membrane or titanium mesh during augmentation procedures.

truSCREW

The truSCREW, with its aggressive cutting flutes, is the ideal bone screw for the fixation of small bone within the oral and maxillofacial environment. These cutting flutes eliminate or greatly reduce the need for any pre-drilling. The screw's design ensures an effortless insertion into all types of bone.

truTACK

The truTACK makes membrane stabilization quick and trouble-free. This tack incorporates a hexagon on its head and threaded shaft, allowing for easy removal. The truTACK is placed like a tack and removed like a screw, a unique feature that makes truTACK unlike any other tack.

Titanium Meshes

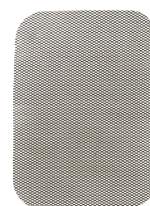
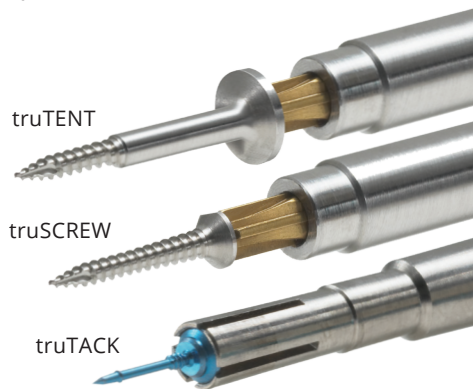
The non-resorbable titanium mesh is provided non-sterile and is used as a cage to maintain and preserve the grafted augmented bone space for regeneration.

- **Titanium Micro Mesh:** customizable and can be trimmed with wire cutting scissors
- **Titanium Tenting Mesh:** pre-shaped and feature a 12-point center locking design that supports the connection for truTENT

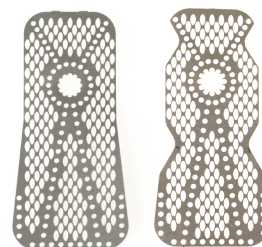
truTENT

truSCREW

truTACK



Micro Mesh



Tenting Meshes

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ML0242



REV A MAR 2024

truFIX

Ordering Information

truFIX Complete Fixation Kit

The truFIX System provides everything for bone fixation and membrane stabilization and eliminates the need for multiple systems and unnecessary components.



Item number	Item Description
45418015	truFIX Complete Fixation Kit

truFIX System Tray & Instruments

Complete Fixation Kit includes the following:



Item number	Item Description
45418501*	truFIX Tray (empty)
45419001*	truFIX Driver Handle, 98mm (3.875") long
45417001*	truTACK Driver Tip (includes blue Tip Cover)
45415001*	truSCREW Driver Tip
45417901*	truSCREW Driver Removal Sleeve
45415201*	truSCREW Driver Tip, Contra-Angle
45440203*	truSCREW 2-Step Countersink Bur Drill, Ø 0.8mm and 1.6mm, Contra-Angle (Lag Screw)
45440202*	1.1 mm Pilot Twist Drill, 29.8mm
502700045*	Pilot Bur, 0.45mm, 27mm long, Contra Angle
20157702*	External Hex Hand Driver, 0.88mm
45450201*	truSCREW Packaging Removal Tool

truFIX Accessory

Not included in kit, individually packaged.



Item number	Item Description
45419501	Optional Small Driver Handle

Titanium Meshes

The titanium Micro Mesh is customizable and can be trimmed with wire cutting scissors. The pre-shaped titanium Tenting Meshes feature a 12-point center locking design that supports the connection for truTENT. All meshes sold separately.



Item number	Item Description
0039429	Titanium Micro Mesh, 34mm × 25mm, 0.1mm thick
0039430	Titanium Micro Mesh, 120mm × 60mm, 0.1mm thick
0039433	Titanium Micro Mesh, 152mm × 66mm, 0.2mm thick
0039444	Titanium Single Butterfly Mesh, 40mm × 50mm, 0.25mm thick
0039434	Titanium Tenting Mesh, 7mm × 14mm, 0.2mm thick
0039440	Titanium Tenting Mesh, 13mm × 33mm, 0.2mm thick
0039442	Titanium Custom Tenting Mesh, 13mm × 33mm, 0.2mm thick

truTACK

Each truTACK has a 2.5mm head diameter and a 0.7mm thread diameter. Each truTACK package is sterile and consists of 10 tacks.



Item number	Item Description Thread Ø / Total length
9600313	0.7mm / 3.0mm (Gray)
9600314	0.7mm / 5.0mm (Blue)

truSCREW

Each truSCREW has a 3mm head diameter and is available in three different thread diameter sizes. Each truSCREW package is sterile and consists of 5 screws.



Item number	Item Description Thread Ø / Total length
45427202	1.2mm / 4.5mm
45427203	1.2mm / 6.0mm
45427204	1.2mm / 7.5mm
45427205	1.2mm / 9.0mm
45427206	1.2mm / 10.5mm
45427502	1.5mm / 6.0mm
45427503	1.5mm / 7.5mm
45427504	1.5mm / 9.0mm
45427505	1.5mm / 10.5mm
45427506	1.5mm / 12.0mm
45427507	1.5mm / 13.5mm
45427508	1.5mm / 15.0mm
45428002	2.0mm / 6.0mm
45428003	2.0mm / 7.5mm
45428004	2.0mm / 9.0mm
45428005	2.0mm / 10.5mm
45428006	2.0mm / 12.0mm
45428007	2.0mm / 13.5mm
45428008	2.0mm / 15.0mm

truTENT

Each truTENT is sold in a separate sterile package and is available in different sizes with a 1.5mm thread diameter.



Item number	Item Description Thread Ø / Total length / Collar height
454391001	1.5mm / 10.0mm / 4.0mm
454391002	1.5mm / 12.0mm / 6.0mm
454391003	1.5mm / 14.0mm / 8.0mm



customer care: 888.246.8338

shop online at store.biohorizons.com

* Item numbers can be ordered separately for replacement purposes.