

KEXIM

IMPLANT
EXTRACTION KIT



THE SOLUTION FOR IMPLANT RETREATMENT

Whether for biological or mechanical reasons, **implant extractions are a challenge for implantology professionals**, especially when they want to preserve the implant bone bed as much as possible to go on to perform immediate insertions.

KEXIM enables atraumatic extraction of implants in less time and with greater predictability.

ATRAUMATIC SYSTEM

Using KEXIM preserves as much alveolar bone volume as possible in explantations⁽²⁾.

It is minimally invasive to the bed making it possible, in many cases, to insert implants immediately after explantation, reducing waiting times and costs of second operations for the patient.

Large-sample studies show success rates of **98.4% in explantations performed with KEXIM⁽¹⁾**.

KEXIM



COMPONENTS IN THE KIT

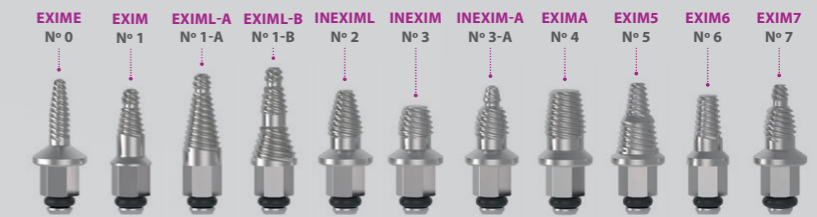


COUNTER-TORQUE WRENCH

Makes it easy to break the join between the bone and the implant up to a limit of 200 Ncm.

SINGLE-USE EXTRACTORS

Extractors with varying widths and lengths to adapt to the range of implants on the market.



Designed for the removal of implants when the fractured screw remains stuck inside.

*Purchased separately.

DRILLS

Drill for preparing the connection base facilitating, in some cases, attachment to the most robust area.



MDPT

Handle for transporting the extractor.



EXTENDERS

Set of counter-torque wrench extenders.

TREPINE DRILLS

Not included in the kit KEXIM

Drills that perform ultrafine cuts, reducing trauma to the surrounding bone. Several diameters according to the width of the implants



Kit KFTEX-8

WHAT IF THE EXPLANTATION REQUIRES MORE THAN 200 Ncm?

Trephine drilling to just 3-5mm reduces the maximum torque to less than half, to break the implant-bone connection with guaranteed explantation success.

⁽¹⁾ Anitua E, Fernandez-de-Retana S, Alkhraisat MH. Performance of the counter-torque technique in the explantation of nonmobile dental implants. *Int J Implant Dent.* 2020 Jan 9;6(1):1. doi: 10.1186/s40729-019-0197-z.

⁽²⁾ Anitua E, Orive G. A new approach for atraumatic implant explantation and immediate implant installation. *Oral Surg Oral Med Oral Pathol Oral Radiol.* 2012 Mar;113(3):e19-25. doi: 10.1016/j.tripleo.2011.06.035.



BTI Comercial

San Antonio, 15 · 5º
01005 Vitoria-Gasteiz
(Álava) · SPAIN
Tel: +34 945 140 024
pedidos@bticomercial.com

BTI

Biotechnology Institute S.L.

Parque Tecnológico de Álava
Leonardo da Vinci, 14
01510 Miñano (Álava) SPAIN
bti.implantes@bti-implant.es

Subsidiaries

GERMANY

Tel: +49 7231 428060
info@bti-implant.de

FRANCE

Tel: +33 (5) 54530209
info@bti-implant.fr

ITALY

Tel: +39 0270605067
info@bti-implant.it

MEXICO

Tel: (52) 55 52502964
pedidos@bti-implant.com.mx

PORTUGAL

Tel: (351) 22 120 1373
bti.portugal@bticomercial.com

UK

Tlf: +44 02039 661873
bti.admin@bti-implant.co.uk

USA

Tfno.: +1 215 646-4067
info@bti-implant.us

www.bti-biotechnologyinstitute.com

NOTE: consult your distributor for the availability of the product in the different markets.