ZEPF IMPLANT-EX BY DR. ACKERMANN

08.930.00 - **ZEPF IMPLANT-EX** Explantation Set according to Dr. Ackermann

IMPLANT-EX

by Dr. Ackermann, DGBM

It is impossible to imagine esthetic dentistry without implants. Due to the large number of implantations world-wide which naturally cannot always be performed under optimal conditions, a regular removal of implants from the jaw is unavoidable.

The removal of a partially ossificated implant can possibly only be achieved by a trepanation.

The IMPLANT-EX Set according to Dr. Ackermann presented by ZEPF is a system for an easy and safe explantation of implants. Of course, this system is also perfectly suitable for the trepanation of autologuous bone.

The dismountable trephine sleeves and the trephine retainer (attachment for contra-angle handpiece Ø2.35 mm) can be connected with a cap nut. A safe mechanical connection of the three parts can easily be achieved with the provided keys.

After the trepanation, the cap nut is loosened and the trephine drill sleeve can be placed in a holder. The explanted implant or the osseous drilling cylinder can be ejected safely from the trephine drill sleeve by means of the ejector adapted to the respective diameters.





ASSEMBLY / USAGE ZEPF IMPLANT-EX



1. Insertion of the cap nut into the key for drill side



2. Insertion of the cap nut into the key for drill side.



5. Turn in the holder for the trephine drill.



6. Tighten the holder for the trephine drill using the key for drill side. The cap nut is twisted and tightened in the holder for the trephine drill. The fixation and securing of the inner trephine cup is effected in this way.



9. ... the respective ejector adapter corresponding with the inner diameter of the trephine is put on the ejector



10. The trephine cup is inserted in the applicator.





ASSEMBLY / USAGE ZEPF IMPLANT-EX



3. Insertion of the trephine cup into the cap nut.



4. The parts to be mounted are lying safely in the key for drill side.



7. The trephine drill is completely mounted and can be used now.



8. As soon as the holder for the trephine drills has been loosened from the cap nut with the two keys (key for drill side and for shank side)



11. The ejector is inserted in the applicator.



12. The trephined material is ejected.



| Distributed by: |
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The diameters of the trephine drill sleeves are arranged as follows and are suitable for the explantation of implants with the diameters indicated in the last column.

Subsequently, after explantation the after next size can be used for an alternative implantation as far as no other augmentative actions are necessary.

| | Article indication | Order quant |
|--|--|-------------|
| | 08.930.00 - IMPLANT-EX Explantation Set according to Dr. Ackermann consisting of: Storage box incl. lid, IMPLANT-EX ejector IMPLANT-EX adapter, adapter, holder, holder for trephine drills, cap nut, key for drill side, drill for shank side, trephine drill Ø 2.8 / Ø 3.4, trephine drill Ø 3.4 / Ø 3.9, trephine drill Ø 3.9 / Ø 4.4, trephine drill Ø 4.4 / Ø 5.1, trephine drill Ø 5.1 / Ø 6.1, trephine drill Ø 6.1 / Ø 6.7, mixing cup | [] |
| | 08.930.20 - Ejector SET IMPLANT-EX incl. ejector 08.930.21, holder 08.930.24 and adapter 08.930.22, 08.930.23 | [] |
| | 08.930.21 - Ejector for IMPLANT-EX | [] |
| | 08.930.22 - Adapter for IMPLANT-EX | [] |
| | 08.930.23 - Adapter | [] |
| | 08.930.24 - Applicator for IMPLANT-EX | [] |
| | 08.930.30 - Holder SET IMPLANT-EX incl. holder 08.930.31, cap nut 08.930.32, key for drill side 08.930.33 and key for shank side 08.930.34 | [] |
| | 08.930.31 - Holder for trephine drill | [] |
| 0 | 08.930.32 - Cap nut | [] |
| | 08.930.33 - Key for drill side | [] |
| | 08.930.34 - Key for shank side | [] |
| | 08.930.40 - Trephine drill SET IMPLANT-EX all drill sizes from Ø 2.8 mm to Ø 6.7 mm | [] |
| | 08.930.41 - Trephine drill Ø 2.8 mm / Ø 3.4 mm Ø inside 2.8 mm, Ø outside 3.4 mm, Ø implant | [] |
| Die | 08.930.42 - Trephine drill Ø 3.4 mm / Ø 3.9 mm Ø inside 3.4 mm, Ø outside 3.9 mm, Ø implant 3.3 n | nm [] |
| The state of the s | 08.930.43 - Trephine drill Ø 3.9 mm / Ø 4.4 mm Ø inside 3.9 mm, Ø outside 4.4 mm, Ø implant 3.8 m | nm [] |
| The same | 08.930.44 - Trephine drill Ø 4.4 mm / Ø 5.1 mm Ø inside 4.4 mm, Ø outside 5.1 mm, Ø implant 4.3 | mm [|
| A Comment | 08.930.45 - Trephine drill Ø 5.1 mm / Ø 6.1 mm Ø inside 5.1 mm, Ø outside 6.1 mm, Ø implant 5 m | mm [|
| A. A | 08.930.46 - Trephine drill Ø 6.1 mm / Ø 6.7 mm Ø inside 6.1 mm, Ø outside 6.7 mm, Ø implant 6 | |

Order by fax to +49 (0) 7464 / 98 88 88

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