












## Champions-System

1. Company Portrait 
2. Surgical Kit & Instruments 
3. Champions (R)Evolution Surgery 
4. Champions (R)Evolution Prosthodontics 
5. Champions Square 
6. Champions Ball-Head 
7. PATENT Zirconia Implant 
8. Smart Grinder 
9. PlasmaSafe 



We are at  
your disposal

Mondays, Tuesdays, Thursdays:  
7.30 – 18.00  
Wednesdays:  
7.30 – 16.00  
Fridays:  
7.30 – 14.00

PHONE:  
+49 (0) 6734 91 40 80

FAX:  
+49 (0) 6734 10 53

E-MAIL:  
[info@champions-implants.com](mailto:info@champions-implants.com)

ONLINE-SHOP:  
[champions-implants.shop](http://champions-implants.shop)

The Champions-Team  
(staff clip, scan QR-Code)



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Manufacturer details according to MDD (Medical Device Directive)/MDR (Medical Device Regulation) are indicated on the product label.



# Smart Grinder



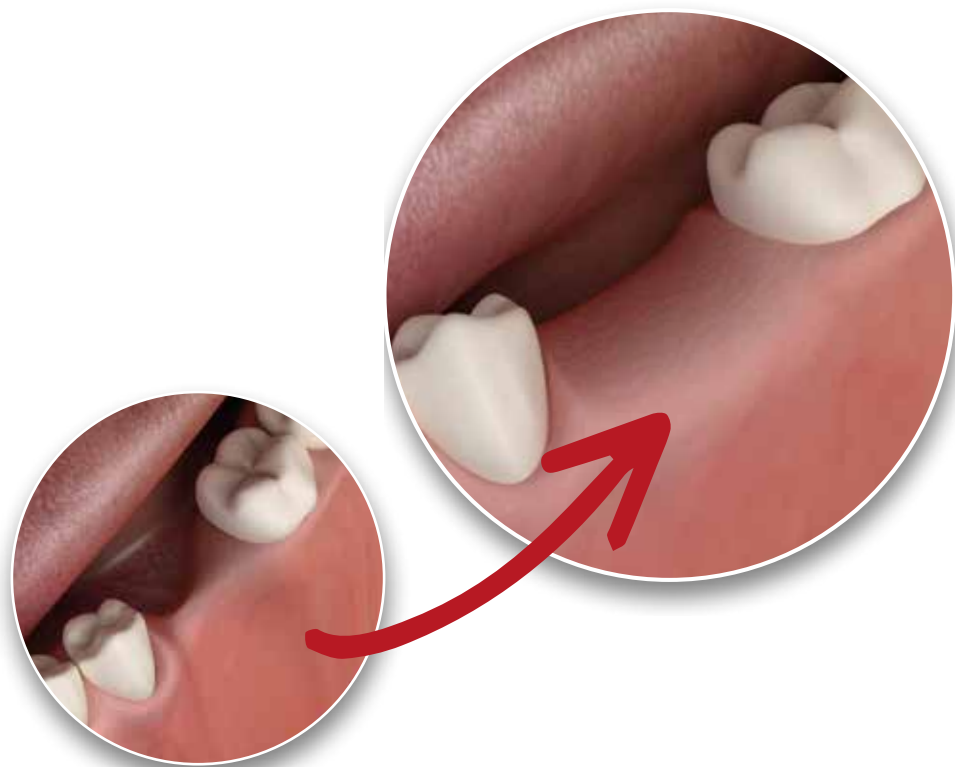
# Smart Grinder

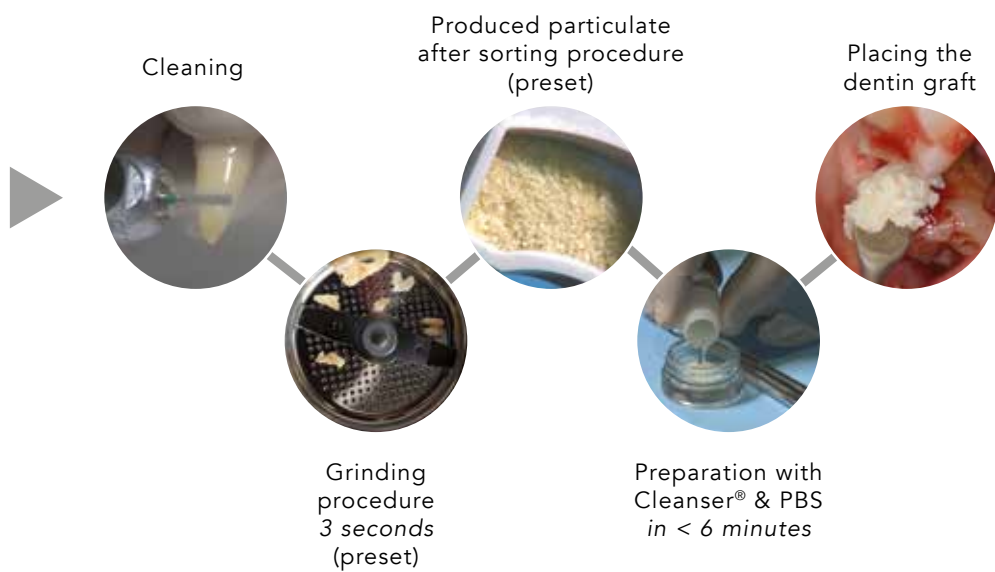
Avoid up to 50% soft and hard tissue volume loss after extraction by filling the empty alveolus with autologous bone replacement graft that is produced from the extracted tooth of the patient and prepared with the Smart Grinder – chairside in about 15 minutes.

Best cost-efficient Socket Preservation:

Makes other bone replacement grafts unnecessary | Best patient acceptance |

The Revolution for dental offices incorporating dental surgery | Includes all bone growth factors | Membrane unnecessary | Right consistency and processing when placing the dentin graft | Available international studies







**Smart Grinder GENESIS Complete Kit**

- 1 x Smart Grinder GENESIS Basic Device
- 6 x Disposable Grinding Chambers
- 6 x Particulate Containers
- 6 x Cleanser 5 ml
- 6 x PBS (Phosphate Buffered Saline) 5 ml

**REF 4300G**

**Smart Grinder GENESIS**

- 1 x Smart Grinder GENESIS Basic Device

**REF 4301G**



**Disposable Chamber Kit**

- 6 x Disposable Chambers
- 6 x Particulate Containers
- 6 x Cleanser 5 ml
- 6 x PBS (Phosphate Buffered Saline) 5 ml

**REF 4302**





**Cleanser Kit**

6 x Cleanser 5 ml

6 x PBS (Phosphate Buffered Saline) 5 ml

**REF 43041**



**Dentin Graft Accelerator**

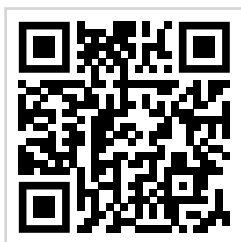
6 x EDTA 5 ml

**REF 4304**



# Instructions

Here you can find films of the Smart Grinder procedure on the link or scan the QR-Code on your mobile.



## **Smart Grinder**

Processing extracted teeth of the patient for grafting of autologous bone replacement graft

<https://vimeo.com/336975548>



## **Volume preservation after dental extraction**

Hard and soft tissue preservation with bone replacement graft from the Smart Grinder

<https://vimeo.com/311848197>



## **Smart Grinder procedure**

Step by step instructions

<https://vimeo.com/173354091>

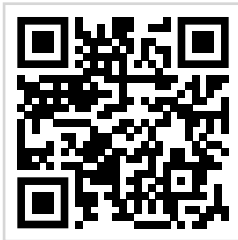




**Extraction and preparation of the dentin graft by means of the Smart Grinder**

Extraction and preparation of the dentin graft by means of the Smart Grinder in site 14 and fitting of a temporary in sites 17 to 13

<https://vimeo.com/481630710>



**This is how the Smart Grinder procedure works**

Smart Grinder animation

<https://vimeo.com/575295760>

# Notes



Welcome  
to the  
future



**Champions-Implants GmbH**

Im Baumfeld 30 | Champions Platz 1 | D-55237 Flonheim  
tel. +49 (0)6734 91 40 80 | fax +49 (0)6734 10 53  
info@champions-implants.com  
champions-implants.com