

Micro TOUCHGRIP Instruments for periodontal micro surgery

acc. to Dr. Otto Zuhr and Prof. Dr. Markus Hürzeler



Dr. Otto Zuhr studied dentistry at the University of Aachen from 1986 until 1992. In 1992 he received his DMD from the Department of Oral and Maxillofacial Surgery in Aachen.

Several educational programs led him to Switzerland, Scandinavia and USA during the following years. From 1999-2008 he worked together with Drs. Bolz, Wachtel and Hürzeler in the Institute of Periodontology and Implantology (IPI) in Munich.

In 2001 he received his Specialist in Periodontology of the German Society of Periodontology (DGP). Since 2009 he is in professional partnership with Markus Hürzeler. Presently he's holding an assistant professorship position in the department of periodontology at the University of Frankfurt (Director: Prof. Peter Eickholz).

Otto Zuhr has written several articles in the field of periodontology and aesthetic dentistry and is lecturing nationally and internationally. Since 2007 he is board member of the German Society of Periodontology (DGP). His book "Plastic Esthetic Periodontal and Implant Surgery" was published by Quintessence in 2011.



Prof. Dr. Markus Hürzeler

Prof. Dr. Markus Hürzeler received his dental degree from the University of Zurich, his certificate as a specialist in Periodontics from the Swiss Society of Periodontology, his docent degree (Associate Professor) from the Department of Prosthodontics at Albert-Ludwigs University in Freiburg, Germany, and his certificate in Prosthodontics from the German Society of Prosthodontics. He is Clinical Associate Professor at the Albert-Ludwigs University of Freiburg, Department of the Operative Dentistry and Periodontology and Clinical Associate Professor at the University of Texas in Houston, Texas.

Dr. Hürzeler has produced more than 100 scientific publications within the field of implants, periodontology and tissue regeneration and is a regular national and international lecturer. He maintains a private practice focused on periodontics and implant dentistry in Munich, Germany.



Developed by Dr. Otto Zuhr and Prof. Dr. Markus Hürzeler

The instruments which are used for the periodontal micro surgery are not fundamentally different from regular periodontal surgery instruments. But they have to be more delicate and refined and they request sufficient stability to be used effectively for coarse soft tissue structures.

The special touchgrip design will offer everything you have been looking for so far for micro periodontal instruments. The handle design and tips will offer you a quality never achieved before. The design and accuracy of handling will allow to perform every delicate surgery.



4 mm



















3 mm / 5 mm

24.744.01L-HZU

Curette curved, Langer 1/2





24.744.05L-HZU

Curette straight,

Langer 5/6



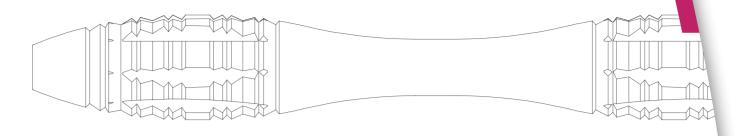


24.744.06HZU

Hygienist H6/H7 Scaler

24.744.15HZU Palatal Raspatory

acc. to Prof. Dr. Hürzeler















24.744.25HZU

Glickman Raspatory with Prichard Retractor

24.744.70HZU

Back-Action Chisel, 4 mm / 5 mm 24.744.80HZU

Ochsenbein Bone Chisel

41.855.01HZU

Lucas Bone Curette, # 1, 2.5 mm 24.744.50HZU

Periodontal Probe, CNC North Carolina, graduation 1-15 in mm steps







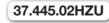












Hilger Retractor

Mouth Mirror

with Lip Retractor



Gap Plugger, distal angle, acc. to Deppeler



Macro Scalpel Blade Holder for Standard Blades



46.013.00HZU

Microsurgical Scalpel Handle





TOUCHGRIP Sets for Implantology and Periodontology

acc. to Dr. Otto Zuhr and Prof. Dr. Markus Hürzeler

Based on many years of experience in clinical application, Prof. Dr. Hürzeler and Dr. Zuhr developed a set of instruments meeting the basic requirements of implant surgery and periodontal surgery.

The name **TOUCH**GRIP stands for a combination of optimal grip and ideal feedback for the user. In this regard, no great distinction is made between the micro- and macrosurgical field of application. Instead, sets for both indications are now provided.





Big TOUCHGRIP Microsurgical Instrument Set BASIC 5 INSTRUMENTS SELECTION Article Description 22.810.17HZU Micro Tissue Forceps 46.319.17HZU Micro Spring Scissors 41.010.17HZU Needle Holder, Micro 46.013.00HZU Microsurgical Scalpel Handle 46.035.17HZU Papilla Elevator, double-ended 85.195.20 TOUCHGRIP Big Washbasket 1/1 included

The Big **TOUCHGRIP** Microsurgical Instrument Set consists of 5 Basic Micro Instruments ● in the Big Washbasket. Additionally you can choose further 8 individual **TOUCHGRIP** Hand Instruments • from the table below:

Illustration

Article Description

24.495.03HZU

Buser Bone Curette

24.744.01L-HZU

Curette curved, Langer 1/2

24.744.05L-HZU

Curette straight, Langer 5/6

24.744.06HZU

Hygienist H6/H7 Scaler

24.744.15HZU

Palatal Raspatory acc. to Prof. Dr. Hürzeler

24.744.25HZU

Glickman Raspatory with Prichard Retractor

24.744.70HZU

Back-Action Chisel

24.744.80HZU

Ochsenbein Bone Chisel

46.035.20HZU

Tunneling Combination Instrument

41.855.01HZU

Lucas Bone Curette, # 1, 2.5 mm

24.744.50HZU

Periodontal Probe, CNC North Carolina

24.085.00HZU

Mouth Mirror with Lip Retractor

37.445.02HZU

Hilger Retractor

17.045.04HZU

Gap Plugger, distal angle, acc. to Deppeler

46.007.00HZU

Macro Scalpel Blade Holder for Standard Blades

22.820.17HZU

Micro Surgical Forceps, smooth, straight, 17.5 cm



Small TOUCHGRIP Microsurgical Instrument Set BASIC 5 INSTRUMENTS SELECTION

Illustration









Article Description

22.810.17HZU

Micro Tissue Forceps

46.319.17HZU

Micro Spring Scissors

41.010.17HZU

Needle Holder, Micro

46.013.00HZU

Microsurgical Scalpel Handle

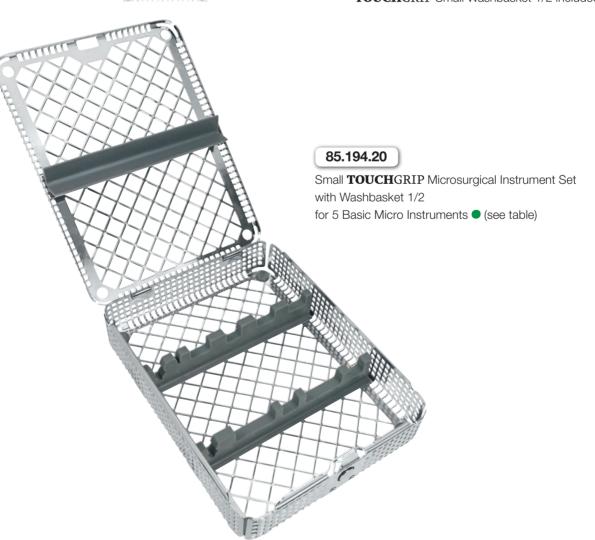
46.035.17HZU

Papilla Elevator

85.194.20

TOUCHGRIP Small Washbasket 1/2 included





Washtrays for individual equipping

As an alternative to our **ZEPF** Care Washbaskets you can choose between three different sizes from our **ZEPF** Care Washtrays to organize an instrument set individually. Please note that the **TOUCHGRIP** Micro Spring Sciccors and the Micro Needle Holder require space for 3 Hand Instruments. Each **TOUCHGRIP** Micro Tissue Forceps requires space for 2 Hand Instruments.



1/3 178 x 90 x 24
Washtray 1/3 for up to 5 instruments,
with 2 instrument supports and 1 retainer





1/2 178 x 135 x 24
Washtray 1/2 for up to 8 instruments, with 2 instrument supports and 1 retainer







275 x 178 x 24
Washtray 1/1 for up to 16 instruments,
with 2 instrument supports and 1 retainer



ZEPF Care &

The **ZEPF** Care System increases your efficiency, as you can assemble your trays in a process-oriented way and work accordingly.

You will meet the requirements of the RKI and the accident prevention regulation.

It doesn't matter whether you are cleaning your instruments manually or automatically.

Advantages

- The meshes of the bottom and the lid are designed in a broad shape. Consequently, dead zones are minimized.
- The diagonal profile of the mesh simplifies the identification of the parallel arranged instruments in the profile.
- The meshes on the edge of the tray are designed in a narrow shape and thus enhance the stability of the tray.
- The risk of injury is reduced.



HELMUT ZEPF MEDIZINTECHNIK GMBH FACTORY FOR DENTAL & SURGICAL INSTRUMENTS Obere Hauptstr. 16-22 · 78606 Seitingen-Oberflacht, Germany Tel.: +49 (0) 74 64 / 98 88 -0 · Fax: +49 (0) 74 64 / 98 88 -88 E-Mail: info@zepf-dental.com