Dear Partners,

"I like yellow", a customer recently told me when looking at our company color. Of course, I asked him why he is so satisfied with our service.

"Perhaps it is the fact that you have not forgotten that success results from hard work - one can feel that you still believe in going the extra mile. Or maybe it is just the people? At Schütz, there are still people who have fun working together to get something off the ground, to make a difference. And in an emergency, you can even get a hold of those guys late at night."

This attitude is an incentive for us, but also an obligation… just browse our new catalog and let us talk about how we can be even more successful together!

With best regards

Wolf Zientz
CEO
CONTACT US

Direct extensions:
Phone: +49 (0) 6003-814-0
Fax: +49 (0) 6003-814-907
Export Department -365
Technical Support -666
Equipment Service -444

EXPORT DEPARTMENT & CONTACT PERSONS

Antje Maurer
International Sales Director
E-Mail: info@schuetz-dental.de

Michael Wierz
Export Manager
E-Mail: m.wierz@schuetz-dental.de

David Omo-Ayere
Export Marketing Manager
E-Mail: d.omo-ayere@schuetz-dental.de

Emilian Bogdan
Export Area Manager
E-Mail: e.bogdan@schuetz-dental.de

Heinz Helmut Meyer
Export Area Manager
E-Mail: h.meyer@schuetz-dental.de

Jan Henrik Wenzel
Export Demonstrator
E-Mail: jh.wenzel@schuetz-dental.de

Vanessa Volk
Export Office Manager
E-Mail: v.volk@schuetz-dental.de

Sabine Naumann
Export Office
E-Mail: s.naumann@schuetz-dental.de

Gerald Garman
Export Office
E-Mail: g.garman@schuetz-dental.de
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Capo - composite  
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**SCHÜTZ DENTAL GMBH**

Dieselstr. 5-6 | 61191 Rosbach/Germany | Phone: +49 (0) 6003-814-365 | Fax: +49 (0) 6003-814-907

export@schuetz-dental.de | www.schuetz-dental.com
Complete Digital Workflow

With Schütz Dental you can offer your customers the completely coordinated digital workflow.

Starting at the dentist’s office and ending in the lab where the job’s are produced with digital systems. The digital process has been streamlined and accelerated by “simple clicks” and an adjustment of hardware and software components, for improved reliability and precision.

These advantages will set you apart from your competitors and will help your long-term success.

This Digital Workflow contains several well-coordinated digital systems by Schütz Dental.

- Tizian CAD/CAM (view p. 6 et seqq.)
- zebris (TMJ function analysis) (view p. 27)
- IMPLA 3D (implant surgery navigation) (view p. 23 et seqq.).

Furthermore, the user has the option to integrate other open systems, such as e.g. CT and CBCT systems, intraoral scanners and laser sintering systems:

The original "Schütz Digital Workflow" is only available from Schütz Dental!

The significant advantages for you:

- Sharpen your image as a digital expert - offer to your customers “one-stop-shopping” for all their digital needs
- Implant Navigation, TMJ, CAD/CAM … - all your digital products match perfectly together (one manufacturer, one hotline, one connection)
- “Simple clicks” technology – easy handling
- Open systems – become independent
- Keep the profit
ZIRCONIUM
TIZIAN MILL

In-house manufacturing - manual designing - in your own lab
All this and more is the cutting-edge copy-milling system for zirconium

React quickly and efficiently to your customers’ demands. The milling of one coping takes only about 15 min. There is no need for large expenditures for Tizian Mill. Dental labs produce in complete independence with Tizian Mill and gain attractive and lasting value added.

Tizian Mill combines professionalism and profitability. Mill crowns, bridges, and bars quickly and safely with high precision, excellent fit and low cost per unit. Even the most graceful structures are reproduced true to dimension.

This system is a full 5 axes milling device.

**Indications**
- crowns
- bridges
- maryland bridges
- inlay / onlay / veneer
- supra-constructions
- abutments

---

**TIZIAN MILL - PANTOGRAPH**

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>670710</td>
<td>Tizian Mill pantograph</td>
</tr>
<tr>
<td>670737</td>
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<td>670713</td>
<td>Control unit for Tizian Mill</td>
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<tr>
<td>671210</td>
<td>Tizian Q-PLC, light-curing unit</td>
</tr>
<tr>
<td>673350</td>
<td>Tizian Mill workbench</td>
</tr>
</tbody>
</table>

**Technical data of Tizian Mill**
- Dimensions (w/h/d): 500 x 1050 x 450 mm
- Weight: 45 kg
- Electrical ratings: 100-240 V ~ 50/60 Hz
- Primary Power: max. 250 W
## TIZIAN MILL ACCESSORIES

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<th>TIZIAN MILL BLANKS</th>
<th>TIZIAN CAD/CAM TRADITIONAL BLANK SHAPE</th>
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</thead>
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<td>Tizian Blanks, size 1, 6 pcs., 16 mm for pantograph</td>
<td>624935 Tizian Blanks, size 16/20 mm for CAD/CAM</td>
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<tr>
<td>621261</td>
<td>Base for Tizian plate resin, 100 ml</td>
<td>Tizian Blanks, size 4, 6 pcs., 16 mm for pantograph</td>
<td>624946 Tizian Blanks, size 16/20 mm for CAD/CAM</td>
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<tr>
<td>621262</td>
<td>Hardener for Tizian plate resin, 100 ml</td>
<td>Tizian Blanks, size 7, 3 pcs., 16 mm for pantograph</td>
<td>624954 Tizian Blanks, size 16/16 mm for CAD/CAM</td>
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<tr>
<td>629350</td>
<td>Tizian flow resin set</td>
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<td>629361 Tizian Resin Blank, size 16/20 mm</td>
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<tr>
<td>629535</td>
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<tr>
<td>629536</td>
<td>Tizian Fix, base modelling glue, 10 ml</td>
<td>Tizian Blanks, size 4, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>629537</td>
<td>Tizian Fix, activator for modelling</td>
<td>Tizian Blanks, size 7, 3 pcs., 20 mm for pantograph</td>
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<tr>
<td>670760</td>
<td>Tizian Mill base disc holder, small</td>
<td>Tizian Blanks, size 10, 2 pcs., 20 mm for pantograph</td>
<td></td>
</tr>
<tr>
<td>670761</td>
<td>Tizian Mill base disc holder, medium</td>
<td>Tizian Blanks, size 1, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>670762</td>
<td>Tizian Mill base disc holder, large</td>
<td>Tizian Blanks, size 4, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>670770</td>
<td>Tizian Mill base disc former, small</td>
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<tr>
<td>670771</td>
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<tr>
<td>670772</td>
<td>Tizian Mill base disc former, large</td>
<td>Tizian Blanks, size 1, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>670780</td>
<td>Tizian Blank holder for blank size 1</td>
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<td></td>
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<tr>
<td>670781</td>
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<td>Tizian Blanks, size 7, 3 pcs., 20 mm for pantograph</td>
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<td>670782</td>
<td>Tizian Blank holder for blank size 7</td>
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<tr>
<td>670783</td>
<td>Tizian Blank holder for blank size 10</td>
<td>Tizian Blanks, size 1, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>670785</td>
<td>Tizian Blank holder for blank size 16</td>
<td>Tizian Blanks, size 4, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>670786</td>
<td>Tizian Blank holder for blank size 16</td>
<td>Tizian Blanks, size 7, 3 pcs., 20 mm for pantograph</td>
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<tr>
<td>670787</td>
<td>Tizian Blank holder for blank size 16</td>
<td>Tizian Blanks, size 10, 2 pcs., 20 mm for pantograph</td>
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<tr>
<td>628810</td>
<td>Tizian Cut drill 1</td>
<td>Tizian Blanks, size 1, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>682811</td>
<td>Tizian Cut drill 2</td>
<td>Tizian Blanks, size 4, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>682812</td>
<td>Tizian Cut drill 4</td>
<td>Tizian Blanks, size 7, 3 pcs., 20 mm for pantograph</td>
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<tr>
<td>682813</td>
<td>Tizian Cut drill 1 long</td>
<td>Tizian Blanks, size 10, 2 pcs., 20 mm for pantograph</td>
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<tr>
<td>682814</td>
<td>Tizian Cut drill 2U</td>
<td>Tizian Blanks, size 1, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>682815</td>
<td>Tizian Cut drill 2A</td>
<td>Tizian Blanks, size 4, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>682816</td>
<td>Tizian Cut drill 1A</td>
<td>Tizian Blanks, size 7, 3 pcs., 20 mm for pantograph</td>
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<tr>
<td>682820</td>
<td>Tizian Touch feeler for drill 1</td>
<td>Tizian Blanks, size 10, 2 pcs., 20 mm for pantograph</td>
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</tr>
<tr>
<td>682821</td>
<td>Tizian Touch feeler for drill 2</td>
<td>Tizian Blanks, size 1, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>682822</td>
<td>Tizian Touch feeler for drill 4</td>
<td>Tizian Blanks, size 4, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>682823</td>
<td>Tizian Touch feeler for drill 2U</td>
<td>Tizian Blanks, size 7, 3 pcs., 20 mm for pantograph</td>
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<tr>
<td>682824</td>
<td>Tizian Touch feeler for drill 2A</td>
<td>Tizian Blanks, size 10, 2 pcs., 20 mm for pantograph</td>
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<tr>
<td>682825</td>
<td>Tizian Touch feeler for drill 1A</td>
<td>Tizian Blanks, size 1, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>682826</td>
<td>Tizian Touch feeler 2A special</td>
<td>Tizian Blanks, size 4, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>682827</td>
<td>Tizian Touch feeler 1 long</td>
<td>Tizian Blanks, size 7, 3 pcs., 20 mm for pantograph</td>
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<tr>
<td>682828</td>
<td>Friction tracer 1 for Tizian Mill</td>
<td>Tizian Blanks, size 10, 2 pcs., 20 mm for pantograph</td>
<td></td>
</tr>
<tr>
<td>682829</td>
<td>Friction tracer 2 for Tizian Mill</td>
<td>Tizian Blanks, size 1, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>682830</td>
<td>Friction tracer 4 for Tizian Mill</td>
<td>Tizian Blanks, size 4, 6 pcs., 20 mm for pantograph</td>
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<tr>
<td>670741</td>
<td>Blank holder set</td>
<td>Tizian Blanks, size 10, 2 pcs., 20 mm for pantograph</td>
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</table>

## TIZIAN MILL BLANKS

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<thead>
<tr>
<th>Art-no.</th>
<th>Description</th>
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<tbody>
<tr>
<td>624471</td>
<td>Tizian Blank occlusal, size 16/16 mm</td>
</tr>
<tr>
<td>624472</td>
<td>Tizian Blank occlusal, size 16/20 mm</td>
</tr>
<tr>
<td>624473</td>
<td>Tizian Blank occlusal, size 16/22 mm</td>
</tr>
<tr>
<td>624474</td>
<td>Tizian Blank occlusal, size 16/25 mm</td>
</tr>
<tr>
<td>624475</td>
<td>Tizian Blank occlusal, size 16/25 mm</td>
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## TIZIAN 98 mm BLANKS ROUND

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<th>Art-no.</th>
<th>Description</th>
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<tbody>
<tr>
<td>220070</td>
<td>Tizian Wax Blank, round size 98 x 20 mm</td>
</tr>
<tr>
<td>220071</td>
<td>Tizian Wax Blank, round size 98 x 16 mm</td>
</tr>
<tr>
<td>220072</td>
<td>Tizian Wax Blank, round size 98 x 12 mm</td>
</tr>
<tr>
<td>220073</td>
<td>Tizian Wax Blank, round size 98 x 10 mm</td>
</tr>
<tr>
<td>220074</td>
<td>Tizian Wax Blank, round size 98 x 8 mm</td>
</tr>
<tr>
<td>220075</td>
<td>Tizian Wax Blank, round size 98 x 6 mm</td>
</tr>
<tr>
<td>220076</td>
<td>Tizian Wax Blank, round size 98 x 4 mm</td>
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</table>

## TIZIAN CAD/CAM TRADITIONAL BLANK SHAPE

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<th>Description</th>
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</thead>
<tbody>
<tr>
<td>624930</td>
<td>Tizian Blanks, size 16/20 mm for CAD/CAM</td>
</tr>
<tr>
<td>624931</td>
<td>Tizian Blanks, size 16/16 mm for CAD/CAM</td>
</tr>
<tr>
<td>624932</td>
<td>Tizian Blanks, size 16/12 mm for CAD/CAM</td>
</tr>
<tr>
<td>624933</td>
<td>Tizian Blanks, size 16/8 mm for CAD/CAM</td>
</tr>
<tr>
<td>624934</td>
<td>Tizian Blanks, size 16/4 mm for CAD/CAM</td>
</tr>
</tbody>
</table>
TIZIAN CAD/CAM
THE RIGHT SOLUTION

TIZIAN CAD/CAM TECHNOLOGY

Tizian CAD/CAM technology combines computer-supported scanning with Tizian Scan: Constructing with Tizian Creativ RT design software. Milling zirconium, zirconium occlusal, PMMA, burn out ressin, CoCr soft and composite using one of the Tizian Cut systems.

Tizian CAD/CAM is economical and very user-friendly
- Create added value for your lab with a relatively low investment
- All components are perfectly designed to complement one another
- Easy to learn with basic computer knowledge
- Zirconium remains the material of choice for dental restorations

Features:
- Scans from separate stumps up to 16-unit constructions
- Bridges, abutments, counter jaw, bite registration, gingiva, wax-up

TIZIAN CAD/CAM COMPLETE SYSTEM

- Tizian Scan system + scan software
- PC system for Tizian CAD/CAM + software Tizian Creativ
- 22"-TFT flat screen
- Tizian Cut milling unit
- extraction unit
- sintering furnace
- virtual articulator
- abutment designer
- 1 x Drill Tizian Cut, 2 mm
- 1 x Drill Tizian Cut, 1 mm
- 1 x Drill Tizian Cut, 0.6 mm

* Design may vary
TIZIAN SCAN
HIGH DEFINITION

TIZIAN SCAN - SCANNER

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>523370</td>
<td>Tizian Scan 102, optical Scanner</td>
</tr>
<tr>
<td>523374</td>
<td>Scan Fixator for Baumann articulators</td>
</tr>
<tr>
<td>523375</td>
<td>Scan Fixator for Girrbach articulators</td>
</tr>
<tr>
<td>523373</td>
<td>Scan Fixator for SAM articulators</td>
</tr>
</tbody>
</table>

Technical data of Tizian Scan 102

- Dimensions: 600 x 400 x 400 mm
- Weight: 38 kg
- Input supply voltage: 110-240 V AC, 50-60 Hz
- Rating: CE
- Color: white
- 3D-stripe light scanner
- Scan area: 100 mm diameter x 30 mm
- Model color: White aluminium (RAL9006)
- Scan time:
  - for a single stump – 3 min.
  - for a complete jaw – 20 min.
  - for a three-part bridge – 5 min.
- Precision: more exact than 15 μm

>> TIZIAN SCAN

It is not just its technology which make this 3D-stripe light scanner an attractive option, but also its design and ease of use. You are guaranteed to achieve shorter scan times with the extremely user-friendly software.

Furthermore, this scanner facilitates the use of a virtual articulator. This is a great advantage when it comes to creating full constructions or larger bridges.

Features:
- Application: individual stumps, bridges up to 16 units, counter jaw, occlusal position
- Open data interface, not exclusive to any particular CAD/CAM software or finishing process
- Data generated in universal STL format
- High depth of focus
- Precision: more exact than 15 μm
- High accuracy of fit
- The sensor captures complicated bridge situations and stump geometries exactly without gaps or dead corners
- Preparation margin is recognized exactly
- Scanner is light and compact
- Easy to use software applications
TIZIAN CREATIV
AS CREATIVE AS YOU ARE

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>523311</td>
<td>Tizian Creativ, CAD software</td>
</tr>
<tr>
<td>523316</td>
<td>Tizian Creativ software license unlimited</td>
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<tr>
<td>523326</td>
<td>Virtual Articulator</td>
</tr>
<tr>
<td>523325</td>
<td>Abutment Designer</td>
</tr>
</tbody>
</table>

TIZIAN CREATIV

In just a few steps you can create perfect restorations on screen. The program will lead you through the menu step by step. The learning curve is very short, thanks to the easy menu arrangement. All important parameters are individually adjustable, e.g. diameter of the connectors, the thickness of the walls, the size of the cement gap or the angles of telescopes.

**Features:**
- Modeliation in real time
- Subsequent finishing and modification
- Automatic adaption to counter jaw, gingiva and approximal contacts
- Individually editable pontic and tooth archives
- Open interface for STL-File import/export
## TIZIAN CUT ECO PLUS / TIZIAN CUT ECONOMIC MILLING

**TIZIAN CUT ECO PLUS - 4-AXES**

The system combines high precision with easy handling in a compact design. Tizian Cut Eco plus is ideal for laboratories with sophisticated standards. The system is also suitable for 98 mm Tizian Blanks (round), e.g. art.-no. 624481 (see page 7).

### Technical data of Tizian Cut Eco plus
- Traversing range (X/Y/Z): 100 x 100 x 40 mm, with round-bodied threaded spindle and cut steel guidance
- Rotary axis (A) with integrated Harmonic Drive
- Automatic axis measurement and axis compensation
- 4-axes control electronics
- High frequency spindle 170 W, 60,000 rpm with automatic 6-fold tool changer and length measurement
- 3 precision mills
- Dimensions (w/d/h): ca. 400 x 385 x 410 mm
- Weight: ca. 50 kg

### TIZIAN CUT - 4-AXES

The system combines high precision with easy handling in a compact design. Tizian Cut Eco is ideal for laboratories with sophisticated standards. For traditional Tizian Blank shapes e.g. art-no. 624946 (see page 7).

### INDICATIONS OF TIZIAN CUT AND TIZIAN CUT ECO PLUS
- Easy handling with clearly structured menu navigation
- Manual presetting of material parameters for ideal results
- Material-saving because of optimal blank use
- Milling of bridges with up to 16 units
- 10 blank sizes with accommodating blank holders (only Tizian Cut)
- 5 or 6 fold tool changer with automatic linear measurement
- Short milling times
- Space-saving table-top unit

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
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<tbody>
<tr>
<td>523430</td>
<td>Tizian Cut Eco plus milling machine incl. CAM software</td>
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</table>

<table>
<thead>
<tr>
<th>art. no</th>
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</thead>
<tbody>
<tr>
<td>523320</td>
<td>Tizian Cut milling machine incl. CAM software</td>
</tr>
<tr>
<td>693340</td>
<td>Tizian extraction system</td>
</tr>
</tbody>
</table>

For more information, please ask for our separate brochure.
**TIZIAN CUT 5**

**5 AXES MILLING**

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
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<tbody>
<tr>
<td>523410</td>
<td>Tizian Cut 5 drilling machine incl. CNC PC</td>
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<tr>
<td>523411</td>
<td>Tizian Cut 5, wet milling unit</td>
</tr>
<tr>
<td>523323</td>
<td>Tizian Cut 5 CAM V4 Software incl. computer+TFT</td>
</tr>
<tr>
<td>523413</td>
<td>Tizian Cut 5 CAM V5 Software incl. computer+TFT</td>
</tr>
<tr>
<td>523414</td>
<td>Tizian Cut 5, unit desk</td>
</tr>
<tr>
<td>523415</td>
<td>Tizian Cut 5 suction 230V with integrated compressor</td>
</tr>
</tbody>
</table>

**Technical data of Tizian Cut 5**

- Stable steel-aluminium-construction for table-top use
- Closed hood with safety area
- 5-axes procedure with compact rotary unit
- AC servo motors in all five axes
- Processing unit with NC-controlled, automatic tool turning gear
- Changeover time less than one minute
- HF-spindle with up to 60,000 rpm
- Blowing device integrated into spindle mount
- Extractor system with closed suction bell
- Automatic 8-fold tool changer, direct changer
- Tool holder with 3 mm shaft
- Integrated precision tool length measuring sensor
- Control computer with control software
- 115 V or 230 V versions
- Compressed air consumption ca. 80 l/min. (min. 7 bar)
- Weight 180 kg
- 750 x 850 x 800 mm (l x w x h)

>> **TIZIAN CUT 5**

1. **Open:** Upload STL-files of any kind - advantage: independence (V5 Software)
2. **Only few technical limits:** 5 axes and 8 tools, dry and wet machining of about 20 different materials (including e.g. lithium disilicate) - advantage: very wide range of applications, accordingly very cost-effective
3. **Technically mature:** high-quality components (Jäger-HF-spindle) guarantee high reproducibility - advantage: high production quality
4. **Table-top unit:** only 180 kg thanks to steel-and-aluminium construction and compact dimensions of 75 x 90 cm - advantage: it finds room everywhere
5. **Application:** Thanks to brilliant new CoCr soft (round soft metal blanks, 98 mm) from Schütz Dental, the system is even applicable for any CoCr-construction - advantage: significant increase of production with non-precious alloy as an additional area of application
6. **Trend-setting:** Constructed with future applications such as production of models, drilling templates, and frameworks in mind - advantage: technical head start, open for new features and developments

**Features:**

5-axes (3+2 or 5 axes simultaneously), 4. and 5. axes via turning unit, high precision because of AC servo motors in each of the 5 axes, maintenance-free Jäger HF spindle, up to 60,000 rpm, 8-fold tool changer, 6 mm shaft, steel-and-aluminium construction, license-free CAM V4 Software with over 250 different milling strategies which can be modified freely, dry or wet machining, integrated extractor system, choice of more than 20 materials (such as, e.g. aluminium oxide, zirconium dioxide, wax, carving materials, PMMA, composites, lithium disilicate and many more).

**Optional features:**

Milling of models and drilling templates.
The laboratory furnace is used to sinter zirconium ceramics up to 1650°C. The heating system consists of high-quality MoSi2 heating elements. A high-quality inner insulation ensures low power consumption. The furnace is equipped with a security board that ensures that the furnace door does not open accidentally. The HT controller is equipped with a thermocouple circuit breaker to prevent overheating of the furnace in case the sensor of the furnace is defective.

Air turbine with integrated, adjustable water spray.
CERAMIC MANAGEMENT

TIZIAN CERAMIC
NUANCE 850 CERAMIC
NUANCE 750 CERAMIC
Tizian ceramic is a material developed by dental technicians for dental technicians. The brilliance, translucence and easy handling of this ceramic material for zirconium and titanium restorations will inspire you!

The special composition and particle size distribution of the ceramic powder provides an extremely high stability. Minimal shrinkage is obtained by an optimally adjusted firing behavior of the masses. Many users accordingly reduce their correction firings und thus save much time without relinquishing their high quality standard. Tizian offers the possibility to veneer titanium, e.g. titanium abutments.

In addition, this same material is ideally suited for veneering zirconium frameworks. The only difference in handling: Use Tizian Opaquer for titanium and Tizian Liner for zirconium. Both bonding systems are optimally adjusted to the respective materials - they ensure a strong bond and excellent esthetics.

„Nowadays, it is not good enough to produce average ceramic restorations. Restorations must be adapted to the patient’s personality and appearance.“

Tizian ceramic is a material developed by dental technicians for dental technicians. The brilliance, translucence and easy handling of this ceramic material for zirconium and titanium restorations will inspire you!
<table>
<thead>
<tr>
<th>Tizian Test Set</th>
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**NUANCE 850**

Nuance 850 is a high-fusing ceramic material for highly esthetic restorations. The refraction of the ceramic emulates the refraction of natural teeth. This facilitates the production of ceramic-veneered restorations that literally disappear in the patient’s mouth and are hardly distinguishable from the natural teeth.

Minimal shrinkage is obtained by an optimally adjusted firing behavior of the masses. Many users accordingly reduce their correction firings and thus save much time without relinquishing their high quality standard. Another excellent reason for daily use of Nuance 850 is its high stability during modelling.

**Indications:**
- Non-precious alloys
- Bio alloys and reduced alloys with a coefficient of thermal expansion of 13.8-15.0

---

**NUANCE 850 - CERAMIC FOR ALLOYS (CTE 13.8 - 15.0)**

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<td>624599</td>
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**Technical characteristics**
- color stability
- optimal Vickers’ hardness
- simple and safe layering
- fine-grained, low shrinkage
- homogeneous and compact surfaces even after the 1st firing
- surface, already after the first firing
- no loss of quality even after several firings

For more information, please ask for our separate brochure.
<table>
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<th>NUANCE 850 OPAQUER</th>
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<th>NUANCE 850 DENTIN</th>
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NUANCE 750
LAYER BY LAYER

NUANCE 750 CERAMIC FOR ALLOYS AND PRESS CERAMIC (CTE 15.9 - 16.8)

<table>
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<tr>
<td>624595</td>
<td>Basic Set (8 colors)</td>
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<td>624596</td>
<td>Master Set</td>
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<td>624599</td>
<td>Shade Guide 750/850</td>
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<tr>
<td>624649</td>
<td>Nuance 750 ceramic stain set fluorescent</td>
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Technical characteristics
- color stability
- optimal Vickers' hardness
- simple and safe layering
- fine-grained, low shrinkage
- homogeneous and compact surface already after the first firing
- no loss of quality even after several firings
- galvano forming
- press ceramics

NUANCE 750

Nuance 750 is a low-fusing ceramic material for highly esthetic restorations. The refraction of the ceramic emulates the refraction of natural teeth. This facilitates the production of ceramic-veneered restorations that literally disappear in the patient’s mouth and are hardly distinguishable from the natural teeth. This is especially true when using our press ceramic pellets for full ceramic restorations.

Minimal shrinkage is obtained by an optimally adjusted firing behavior of the masses. Many users accordingly reduce their correction firings and thus save much time without relinquishing their high quality standard. Another excellent reason for daily use of Nuance 750 is its high stability during modelling.

Indications:
- Alloys with a coefficient of thermal expansion of 15.9 - 16.8
- Pressing technique

For more information, please ask for our separate brochure.
<table>
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**Nuance 750 OPAQUER**

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**Tizian GINGIVA MASS**

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**Nuance 750 OPAQUER-DENTIN**

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**Nuance 750 CERVICAL OPAQUER**

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**Nuance 750 DENTIN**

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**Nuance 750 GLAZE**

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<td>„Glaze“</td>
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**Nuance 750 disposable plungers, 20 pcs**

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**Modelling fluid**

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**Shoulder fluid**

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**Insulation fluid**

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<tr>
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**Stain liquid**

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<tr>
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**Nuance 750 ADD-ON CERAMIC**

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<tr>
<td>Opaquer</td>
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**PELLETS FOR NUANCE 750**

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<td>press pellets A3 8 pcs</td>
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<td>press-pellets A3.5, 8 pcs.</td>
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<td>press pellets W, 8 pcs</td>
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<tr>
<td>624664</td>
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IMPLANTOLOGY

IMPLA 3D NAVIGATION
STERI GUIDE
TEMRAY
IMPLA IMPLANT SYSTEM
THE IMPLA SYSTEM ...

... which optimally implements the highest standards of modern implantology, is based upon 30 years of experience. IMPLA makes implantology as safe as never before, minimally invasive and with reduced treatment times. IMPLA makes targeted, scientifically reliable planning possible in advance. Template-guided implantology offers planning reliability.

The IMPLA 3D navigation system makes precise planning and template*-guided implantation possible to achieve esthetic and functional results. Virtual planning using a three-dimensional bone model with the possibility of influencing angulation of the superstructure in advance offers patients highest quality. Communication and documentation are thus optimized and risks minimized. This benefits all involved – dentist, patient, and dental technician – as the final result can be anticipated through planning and checked before implementation. The continuous further development and scientific reliability of the IMPLA 3D System is ensured by participating dentists at university hospitals and practices. Template-guided surgery reduces risks considerably. Possibly necessary augmentative measures are detected before starting the treatment. All users appreciate the straightforward procedures.

For every implant virtually planned using the planning software IMPLA 3D, the dental technician trained in the use of an axial table (with training certificate) is provided with a planning protocol. This forms the basis for creating a drill template.

For producing scan and drill templates, especially developed materials such as a homogeneous, radiopaque acrylic „TemRay“ (scan template) or an autoclavable acrylic „IMPLA SteriGuide“ (drill template) and an extensive burr and sleeve system for the IMPLA implant system are available.

* SteriGuide templates can be autoclaved
**STERI GUIDE**

Autoclavable dual-curing flow composite for the production of autoclavable drilling templates for implantology. Guarantees reliable and precise planning of implants. For use both by the dental lab and by the dentist.

**Features**
- Makes drilling templates autoclavable
- Automix cartridge
- Dual-curing

**Benefits**
- Highly improved hygiene and precision during oral surgery
- Avoids material expansion and assures constant quality
- No mixing necessary / direct application
- Reliable curing, even without light
- Primary packaging: 50 ml automix-cartridge, sufficient for 5-8 complete drilling templates
- Accessories: 12 mixing tips
- Storage: 3-8°C (refrigerator temperature is recommended)
- Polymerization: 3 minutes and 24 seconds

**TEMRAY**

is a flowable, dual-curing and radiopaque material for the production of drilling and planning templates in implantology with an aluminium radiopacity of 150 %.

- prefabricated, radiopaque material
- direct application in silicone impression compound or a deep-drawing foil
- individual and easy preparation
- easy to drill
- certain reproduction on CT-scans, cone beams and X-Rays

---

**Technical data of IMPLA STERI GUIDE**

- Flexural strength: 102 MPa
- Tensile strength: 38 MPa
- 
  *E*-module: 4133 MPa
- Compressive strength: 222 MPa
- Vickers hardness: 245 MPa (24 h at room temperature)
- Vickers hardness: 167 MPa (1 h at room temperature)
- Autoclavable: 135°C/2 bar/15 minutes
THE IMPLA SYSTEM
which optimally implements the highest standards of modern implantology, is based upon 30 years of experience. IMPLA makes implantology as safe as never before. Minimally invasive and with reduced treatment times. IMPLA facilitates targeted, scientific planning.

Another great advantage for dental technicians is that only three tools are necessary to cover basically all indications of all IMPLA implants. IMPLA offers the ideal abutment for each case, from angulated titanium abutments to zirconium abutments.

**IMPLA Micro Retention**
Additional synchronized thread up to the implant shoulder, suitable for insertion at bone level.

**IMPLA Dual Surface**
The classic „IMPLA implant“ with a dual zone surface. A polished 0.5 mm neck and blasted / acid-etched surface in the other areas.

**IMPLA Cylindrical**
The self tapping cylindrical implant with integrated platform switching makes additional thread cutting a thing of the past.

**IMPLA Mini**
These minimally invasive implants are available as ball and conical abutment.

**Temporary implant**
Safe way to fix e.g. scan templates or temporary constructions.

Email us now and ask for your personal IMPLA brochure.
export@schuetz-dental.de

For more information, please ask for our separate brochure.
TMJ FUNCTION DIAGNOSIS

ZEBRIS JMA SYSTEM
<table>
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<td>zebris double electrode Noraxon Typ 272 Pack à 25 x 8 pcs.</td>
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**For more information, please ask for our separate brochure.**

### The New Measuring Sensor Equipment Simple, Precise and Balanced

The zebris Jaw Measurement Analysis System records all the 3D movements of the lower jaw without contact, using the principle based on measuring the travel time of ultrasound impulses. This system consists of a face bow with integrated receiver sensors and a lower jaw sensor for measuring near the joint, that is optimally balanced. The reference plane, e.g. the axialorbitale plane, is entered using a probe tip. The system enables a hinge axis to be determined i.e. in a central condyle position or as a kinematic axis from the protrusion and opening movements. The WinJaw PC measuring program that is supplied with the system, calculates articulator setting values, numerous function parameters and is able to determine a neuromuscular, centric, lower-jaw position.

### The WinJaw Evaluation Software for Determining Centric Relation, Articulator Setting Values and Function

The system allows the lower jaw to be positioned therapeutically in a neuromuscular, centric position. For doing this, the patient carries out ballistic closing movements on a flat front plate. The optimum position calculated by the system can be navigated back and encoded with the Measurement Analysis material. For determining the setting values on fully adjustable articulators, the lower jaw movements such as protrusion and laterotrusion are carried out in a specified measuring sequence. The movements are determined and the parameters automatically printed out in the report. In a functional, preliminary examination, any discoordinations and limitations of movement can be analyzed and documented. The Electronic Position Analysis of the condyles (EPA) enables different occlusion positions to be compared and can thereby indicate possible pain vectors in the joint. The palatinal, anterior tooth contour and the Analysis of the Chewing Movements can be determined using optional measuring modules.

After recording the data, the measuring sequences can be repeated and details can be measured with a computation module.

### SIMPLE AND PRECISE – THE ZEBRIS JAW MEASUREMENT ANALYSIS SYSTEM

The JMA System is supplied as a complete unit and includes the following components:

- Basic unit with power supply unit
- Face bow with receiver sensors
- Lower jaw and pointer sensor (approx. 40 g)
- Footswitch
- Bite fork
- Software package WinJaw basic version
- Instruction manual
- Suitcase

Can be supplied as an option:

- Software extension modules
- 4/8 channel EMG system

The operation is carried out on a commercially available PC with Windows XP/Vista.
COMPOSITES

DIALOG VARIO
DIALOG OCCLUSAL
SEBOND
Use your conventional modelling method with dialog Vario. You use paste or flow, or a combination of the two, in accordance with your preferences, intuition, and taste. The two consistencies can be combined for the prime quality of dialog Vario restorations, but whatever your prefer, the esthetic outcome will be exciting.

**Less is more!**
The combination of the eight shades with the occlusal shades allow for the reproduction of all VITA-shades (by cleverly layering the basic shades with the occlusal shades).

**Advantages:**
- Quickly and safely produce perfect facings
- Quick and safe handling
- The combination of necessary hardness with indispensable elasticity guarantees a high durability of the restorations
- dialog Vario compensates for peak occlusal forces ideally. Therefore, as the dialog Vario system is very gentle to the opposing dentition, it is especially indicated for sensitive telescopes and implant-supported restorations
- The unique combination of finest glass powder with pyrogenic silica will produce great esthetic results
- Exceptional luster and transparency

**Easy handling:**
- Abrasion-stable and wear resistant dialog Vario Occlusal will be used to apply the occlusal surface or the palatinal incisal surface directly onto dialog Vario
- Perfectly homogenous „oneness“ of the materials.
- Reproducible results
DIALOG VARIO MASTER-DENTIN
- Paste opaque: light, medium, dark
- Master dentin: A1/A2/A3/A3,5/A4
- Optional: extension set
- Bonding fluid: 7 ml
- Modelling liquid: 5 ml
- Expres Gels: 4 g
- dialog Glaze: 35 g

643400 dialog Vario master dentin set
643404 dialog Vario extension set

For more information, please ask for our separate brochure.

DIALOG VARIO MASTER-DENTIN-FLOW
- Paste opaque: light, medium, dark
- Optional: extension set
- Bonding fluid: 7 ml
- Modelling liquid: 5 ml
- Expres Gels: 4 g
- dialog Glaze: 35 g

643401 dialog Vario master dentin flow set
643404 dialog Vario extension set

DIALOG VARIO VENEER OCCLUSAL COMPOSITE
- Dentin: A3/B2
- Incisal occlusal: S5/S5/SR/SB/S59

643402 dialog Vario veneer set

For more information, please ask for our separate brochure.

DIALOG VARIO FLOW
- Incisal flow: S5/S5/SR/SB
- Starter set: A3
- Paste: A3
- Incisal occlusal: S59
- Flow: A3/S59
- Paste opaque: light

643403 dialog Vario Flow set
DIALOG VARIO TEST SET
Paste opaque: light
Master dentin: A3
Incisal flow: SS9
Incisal occlusal: SS9
Bonding fluid: 7 ml

DIALOG VARIO CHROMA FLOW

DIALOG VARIO DENTIN

DIALOG VARIO INCISAL

For more information, please ask for our separate brochure.
Obtain high-quality results with minimal effort and a combination of dialog and dialog Occlusal.
DIALOG OCCLUSAL
Rebuilding nature with Dialog Occlusal. The Dialog Occlusal set comes with 6 different shades to fulfill all esthetic and mechanical needs. Using this material in combination with Dialog the material simulates the natural enamel and ensures abrasion stability in combination with protecting the antagonist tooth.

<table>
<thead>
<tr>
<th>&gt;&gt; dialog occlusal</th>
<th>643610 643622 643624 643626 643627 643628 643629 643601</th>
</tr>
</thead>
<tbody>
<tr>
<td>Occlusal Set</td>
<td>Occlusal A3 5 g</td>
</tr>
</tbody>
</table>

For more information, please ask for our separate brochure.

DIALOG BONDING FLUID
For subsequent application of composites and light-curing resins.

<table>
<thead>
<tr>
<th>&gt;&gt; Bonding Fluid</th>
</tr>
</thead>
<tbody>
<tr>
<td>643922 7 ml-bottle</td>
</tr>
</tbody>
</table>

DIALOG MODELLING LIQUID

<table>
<thead>
<tr>
<th>&gt;&gt; Modelling liquid</th>
</tr>
</thead>
<tbody>
<tr>
<td>643924 5 ml-bottle</td>
</tr>
</tbody>
</table>

EXPERTS GEL
Protective gel to avoid the formation of a dispersion layer while light-curing.

<table>
<thead>
<tr>
<th>&gt;&gt; Experts gel</th>
</tr>
</thead>
<tbody>
<tr>
<td>641922 4 g-jar</td>
</tr>
</tbody>
</table>

POLISHING PASTE

<table>
<thead>
<tr>
<th>&gt;&gt; Polishing Paste</th>
</tr>
</thead>
<tbody>
<tr>
<td>641930 polishing paste, 35 g</td>
</tr>
<tr>
<td>643925 glaze high lustre polishing paste, 35 g</td>
</tr>
</tbody>
</table>
SEBOND SMART Zr - zirconium bonder
The universal bonding liquid which increases the bond strength from composite to zirconium. The self-curing material ensures a long-time bond strength. The material is also biocompatible and is very easy to use.

>> Sebond Smart Zr
6400xx 5 ml-bottle
For more information, please ask for our separate brochure.

SEBOND SMART - metal bonder
The universal bonding liquid which increases the bond strength from composite to metal (precious an non-precious. The self-curing material ensures a long-time bond strength. The material is also biocompatible and is very easy to use.

>> Sebond Smart
640066 5 ml-bottle
For more information, please ask for our separate brochure.

SEBOND GRIP - mechanical retention
A universal mechanical retention for nearly all composites in combination with e.g. Sebond Smart. Simply applied between metal primer and paste opaquer, Sebond Grip makes chipping an absolutely rare exception.

>> Sebond Grip
644092 Sebond Grip, 3 g
For more information, please ask for our separate brochure.

SEBOND PINK BOND OPAQUER
Paste opaquer with integrated metal-resin bonding-system, for framework coating. (no additional bonder necessary). If you are opaqueing metal, think Sebond from Schütz Dental. This ideal high-strength integrated bonder is light-activated, monomer resistant and packaged in convenient syringes. This product is the first bond opaquer worldwide that allows labs to cover frameworks in one step, thus saving time and money.

>> Sebond Pink Bond opaquer
644090 Pink light, 5 g
644091 Pink dark, 5 g
For more information, please ask for our separate brochure.

SEBOND DENTIN BOND OPAQUER
Paste opaquer with integrated metal-resin bonding system.
Ideal for clasp coating and to cover visible retentions. Great masking behavior.

>> Sebond Dentin
644094 Dentin A3, 2 g
644095 Dentin A4, 2 g
644096 Dentin B1, 2 g
644098 Dentin C3, 2 g
644099 Dentin D2, 2 g
For more information, please ask for our separate brochure.
NON-PRECIOUS ALLOYS

MICRONIUM EXCLUSIV
MICRONIUM N10
MICROLIT ISI
NICOR
## MICRONIUM EXCLUSIV & MICRONIUM N 10 - FOR FRAME WORK

<table>
<thead>
<tr>
<th>art. no</th>
<th>MICRONIUM EXCLUSIV</th>
<th>MICRONIUM N 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>61020</td>
<td>CoCr Alloy 1 kg</td>
<td>CoCr Alloy 1 kg</td>
</tr>
<tr>
<td>&gt; PHYSICAL VALUES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hardness</td>
<td>HV 398</td>
<td>HV 340</td>
</tr>
<tr>
<td>Elongation at failure</td>
<td>6 %</td>
<td>11 %</td>
</tr>
<tr>
<td>Tensile strength</td>
<td>980 N/mm²</td>
<td>1.680 N/mm²</td>
</tr>
<tr>
<td>Specific weight</td>
<td>8.3 g/cm³</td>
<td>8.4 g/cm³</td>
</tr>
<tr>
<td>Coefficient of thermal expansion</td>
<td>15 x 10⁻⁶ K⁻¹</td>
<td>16 x 10⁻⁶ K⁻¹</td>
</tr>
<tr>
<td>Liquidus</td>
<td>1385°C</td>
<td>1398°C</td>
</tr>
<tr>
<td>Solidus</td>
<td>1360°C</td>
<td>1343°C</td>
</tr>
</tbody>
</table>

### MICRONIUM EXCLUSIV
Extremely hard CoCr alloy, meeting the highest quality standards. Excellent ductility. Composition corresponds to ISO 22674. Guarantees the most delicate constructions. Supplied in a 1 kg container.

### MICRONIUM N 10
Hard, yet springy CoCr alloy. Extremely high ductility and tensile strength values. Composition corresponds to ISO 22674. Especially suitable for delicate clasp dentures. Supplied in a 1 kg container.
MICROLIT ISI - FOR CROWNS AND BRIDGES
CoCr ceramic alloy with excellent flow behavior as well as exceptionally low hardness and a low coefficient of thermal expansion, which facilitates veneering with ceramic. The alloy is free of nickel and beryllium, and highly corrosion-resistant. It does not contain any precious metal components. The alloy is free of carbon and therefore very well suited to laser welding.

PHYSICAL PROPERTIES COMPOSITION

<table>
<thead>
<tr>
<th>Element</th>
<th>Composition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Co</td>
<td>61.1</td>
</tr>
<tr>
<td>Cr</td>
<td>27.8</td>
</tr>
<tr>
<td>W</td>
<td>8.5</td>
</tr>
</tbody>
</table>

Vickers’ hardness
280 HV 5
0.2 yield point
620 N/mm²
elongation at break
10.2 %

For more information, please ask for our separate brochure.

NICOR - FOR CROWNS AND BRIDGES
...an innovative ceramic alloy.

Advantages
- very good flow behavior
- casts thin areas properly
- very high thermal stability
- strong metal-ceramic bond

PHYSICAL PROPERTIES COMPOSITION

<table>
<thead>
<tr>
<th>Element</th>
<th>Composition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cr</td>
<td>26.0</td>
</tr>
<tr>
<td>Mo</td>
<td>10.0</td>
</tr>
<tr>
<td>Si</td>
<td>1.5</td>
</tr>
<tr>
<td>Fe</td>
<td>&lt; 0.1</td>
</tr>
<tr>
<td>Ni</td>
<td>remainder</td>
</tr>
</tbody>
</table>

Vickers’ hardness
280 HV 5
0.2 yield point
550 N/mm²
elongation at break
ca. 25 %

For more information, please ask for our separate brochure.

LASER WELDING WIRE

>> Laser welding wire
687554 CoCr laser welding wire, round, roll 0.5 mm / 2 m
622124 CoCr laser welding wire, round, roll 0.35 mm / 2 m

NE-BOND
Bonding agent for esthetic ceramic veneers on non-precious alloys.
- higher stability of the opaquer
- reduced layer thickness of the veneer
- therefore suited to difficult jobs

NE-Bond
622350 NE-Bond, 2 ml

>> Alpha Flux
629098 Alpha Flux, 30 g, soldering paste for non-precious metals

>> Solders (Without Flux)
622140 Soldering paste
622130 Presolder L1, solidus: 1110°C, liquidus: 1162°C
622131 Presolder L2, solidus: 700°C, liquidus: 740°C

>> Not Hot
629060 Not Hot, 180 g tube

>> Non-Precious Alloy Finishing Set
610200 Non-Precious Alloy Finishing set
ACCESSORIES

MICROTEX 84
ALPHACAST UNIVERSAL
ALPHADIE
PAINT ACRYL
MICROTEx 84 uNIVERSAL
Investment material for frame works.
Phosphate bonded precision investment material for use with cobalt chrome.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>611020</td>
<td>20 kg in 400 g-sachets.</td>
</tr>
<tr>
<td>611025</td>
<td>22.5 kg Microtex 84 Universal in 5 x 4.5 kg plastic bag</td>
</tr>
<tr>
<td>611030</td>
<td>1 l mixing fluid</td>
</tr>
<tr>
<td>611099</td>
<td>6 x 400 g sachets incl. 0.5 l liquid test kit</td>
</tr>
</tbody>
</table>

For more information, please ask for our separate brochure.

ALPHACAST uNIVERSAL
Investment material for frame works, crowns and bridges.
Graphite-free, phosphate/silicate bonded precision investment material for use in casting cobalt chrome frameworks as well as crown and bridgework, also indicated for speed casting techniques. Can be heated rapidly or overnight for use with precious and non-precious alloys.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>620630</td>
<td>12 kg in 160 g-sachets</td>
</tr>
<tr>
<td>620620</td>
<td>15 kg in bulk, supplied in a plastic pail</td>
</tr>
<tr>
<td>620650</td>
<td>1 l mixing liquid concentrated 100 %</td>
</tr>
<tr>
<td>620699</td>
<td>10 x 160 g sachets incl. 0.5 l liquid test kit</td>
</tr>
</tbody>
</table>

For more information, please ask for our separate brochure.

ALPHADIE MF
Polyurethane, precision model die material.
Records details accurately, strong even in thin sections, extremely hard, fracture- and expansion-resistant. Very low shrinkage of only 0.06 %. Media discourages mold growth from oral bacteria transferred from the prosthesis. Set: base material 2 x 100 ml, hardener 1 x 100 ml, filler 400 g, wooden spatulas and 3 measuring vessels.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>621210</td>
<td>AlphaDie MF ivory, 1 set</td>
</tr>
<tr>
<td>621240</td>
<td>100 ml base material, Ivory</td>
</tr>
<tr>
<td>621245</td>
<td>100 ml hardener</td>
</tr>
<tr>
<td>621249</td>
<td>400 g filler</td>
</tr>
<tr>
<td>621215</td>
<td>AlphaDie MF apricot, 1 set</td>
</tr>
<tr>
<td>621241</td>
<td>100 ml base material, apricot</td>
</tr>
<tr>
<td>621245</td>
<td>100 ml hardener</td>
</tr>
<tr>
<td>621249</td>
<td>400 g filler</td>
</tr>
</tbody>
</table>

For more information, please ask for our separate brochure.
PAINT ACRYL
Modelling acrylic
Fine grained polymer, self-curing, to build up (brush technique) crowns and bridges, telescopic cases, milled bracing arms, superstructures and suprastructures using the lost wax technique.

- Burns out without leaving residue
- Very strong and very precise
- Smooth surface texture
- Very low shrinkage
- No porosities
- Fine grain polymer (particle size: 40 μm)
- Only 4 minutes curing time
- Colorized

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>629310</td>
<td>Paint Acryl set 100 g + 100 ml carving acrylic, for brush technique</td>
</tr>
<tr>
<td>629320</td>
<td>Paint Acryl 100 ml carving acrylic, liquid</td>
</tr>
<tr>
<td>629325</td>
<td>Paint Acryl 100 g carving acrylic, powder</td>
</tr>
</tbody>
</table>

MICROFORM
Reversible duplicating material for making investment models.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>611120</td>
<td>Microform green 6 kg</td>
</tr>
</tbody>
</table>

PROFIT GLUE
Cyanoacrylate with spray activator. For fixing attachments and splitting crowns to make an investment soldering model. 
Set comprising: 10 ml cyanoacrylate, 50 ml hardener.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>629520</td>
<td>1 Profit set</td>
</tr>
<tr>
<td>629521</td>
<td>10 ml cyanoacrylate base material</td>
</tr>
<tr>
<td>629522</td>
<td>50 ml hardener</td>
</tr>
</tbody>
</table>

STONE PREP - INSULATION
Plaster/plaster separating agent. Spray bottle, without propellant.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>621930</td>
<td>100 ml spray bottle</td>
</tr>
<tr>
<td>621932</td>
<td>1000 ml refill bottle</td>
</tr>
</tbody>
</table>

SILICONE WETTING AGENT
For wetting the surface of silicones prior to pouring the plaster, without propellant.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>629551</td>
<td>100 ml spray bottle</td>
</tr>
<tr>
<td>629556</td>
<td>1000 ml refill bottle</td>
</tr>
</tbody>
</table>
# FUTURAGEN
THE PROFITABLE DENTURE ACRYLIC!

## FUTURAGEN - THE HIGH END ACRYLIC

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>650900</td>
<td>Shade Guide FuturaGen 1 pc.</td>
</tr>
<tr>
<td>650901</td>
<td>FuturaGen Set 500 pink-transparent</td>
</tr>
<tr>
<td>650902</td>
<td>FuturaGen Set 500 pink-opaque</td>
</tr>
<tr>
<td>650903</td>
<td>FuturaGen Set 500 pink</td>
</tr>
<tr>
<td>650906</td>
<td>FuturaGen Set 1000 pink-transparent</td>
</tr>
<tr>
<td>650907</td>
<td>FuturaGen Set 1000 pink-opaque</td>
</tr>
<tr>
<td>650908</td>
<td>FuturaGen Set 1000 pink</td>
</tr>
<tr>
<td>650910</td>
<td>FuturaGen, powder, pink-transparent 0.5 kg</td>
</tr>
<tr>
<td>650912</td>
<td>FuturaGen, powder, pink-opaque 0.5 kg</td>
</tr>
<tr>
<td>650913</td>
<td>FuturaGen, powder, pink 0.5 kg</td>
</tr>
<tr>
<td>650914</td>
<td>FuturaGen, powder, clear 0.5 kg</td>
</tr>
<tr>
<td>650915</td>
<td>FuturaGen, powder, orange 0.5 kg</td>
</tr>
<tr>
<td>650916</td>
<td>FuturaGen, powder, pink C 0.5 kg</td>
</tr>
<tr>
<td>650917</td>
<td>FuturaGen, powder, pink IV 0.5 kg</td>
</tr>
<tr>
<td>650919</td>
<td>FuturaGen, powder, pink S 0.5 kg</td>
</tr>
<tr>
<td>650920</td>
<td>FuturaGen, powder, pink-transparent 1.0 kg</td>
</tr>
<tr>
<td>650922</td>
<td>FuturaGen, powder, pink-opaque 1.0 kg</td>
</tr>
<tr>
<td>650923</td>
<td>FuturaGen, powder, pink 1.0 kg</td>
</tr>
<tr>
<td>650924</td>
<td>FuturaGen, powder, clear 1.0 kg</td>
</tr>
<tr>
<td>650925</td>
<td>FuturaGen, powder, orange 1.0 kg</td>
</tr>
<tr>
<td>650926</td>
<td>FuturaGen, powder, pink C 1.0 kg</td>
</tr>
<tr>
<td>650927</td>
<td>FuturaGen, powder, pink IV 1.0 kg</td>
</tr>
<tr>
<td>650928</td>
<td>FuturaGen, powder, V5 1.0 kg</td>
</tr>
<tr>
<td>650929</td>
<td>FuturaGen, powder, pink S 1.0 kg</td>
</tr>
<tr>
<td>689111</td>
<td>Veins for FuturaGen, 1 package for 1 kg powder</td>
</tr>
</tbody>
</table>

## FUTURAGEN
FuturaGen acrylic for full and partial dentures, repairs, additions, relines, and adding saddles. The material has a specific grain-size distribution and semi-opaque pigmentation. Refraction is similar to that of the oral tissues, thus making dentures appear even more natural. The material’s great flow behavior prevents imperfections and bubbling. Suitable for plugging, pressing, casting and injection. Prolonged working time (2-4 min.). The high density and ideal fit allow for great wearing comfort and high durability.

**Advantages**
- less shrinkage
- less processing time
- significantly improved fit
- easy and quick to polish
- extremely smooth surface, high gloss
- outstanding denture adhesion characteristics
- significant plaque reduction due to homogeneously smooth surface
FUTURAGEN LIQUID

>>FuturaGen liquid
650961  FuturaGen, 0.5 l
650962  FuturaGen, 1.0 l

>>FuturaGen liquid LF (long flowability 3.5 min.)
650964  FuturaGen, 0.5 l
650965  FuturaGen, 1.0 l

For more information, please ask for our separate brochure.

FUTURAGEN INTENSIV POWDER
Consists of five colors that help create excellent depths and emulate the shades of natural gingiva in a lifelike manner.

>>FuturaGen intensiv powder
650971  white, 10 g
650972  yellow, 10 g
650973  red, 10 g
650974  brown, 10 g
650975  blue, 10 g

FUTURA PRESS LT
Cold-curing, methyl methacrylate resin with prolonged working time (7-8 min.) for full dentures, for adding the saddles to cobalt chrome denture bases, repairs, additions and relines.
Available in the following colors:

>>FuturaPress LT
650110  0.5 kg pink-transparent
650111  0.5 kg pink-transparent, veined
650112  0.5 kg pink-opaque
650113  0.5 kg pink
650114  0.5 kg pink, veined
650115  0.5 kg clear
650120  1.0 kg pink-transparent
650121  1.0 kg pink-transparent, veined
650122  1.0 kg pink-opaque
650123  1.0 kg pink
650124  1.0 kg pink, veined
650125  1.0 kg clear
650126  1.0 kg pink IV

>>FuturaPress LT liquid
650161  0.5 l
650162  1.0 l

For more information, please ask for our separate brochure.
FUTURACRYL 2000
Heat-curing, methyl methacrylate resin for fabricating partial and full dentures using flasks and clamps or injection moulding systems. Particularly well suited for quick curing. This material exhibits excellent mechanical values and permanency of color. Available in the following colors:

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Weight</th>
<th>Color/Texture</th>
</tr>
</thead>
<tbody>
<tr>
<td>650510</td>
<td>0.5 kg</td>
<td>pink-transparent</td>
</tr>
<tr>
<td>650511</td>
<td>0.5 kg</td>
<td>pink-transparent, veined</td>
</tr>
<tr>
<td>650513</td>
<td>0.5 kg</td>
<td>pink</td>
</tr>
<tr>
<td>650514</td>
<td>0.5 kg</td>
<td>pink, veined</td>
</tr>
<tr>
<td>650515</td>
<td>0.5 kg</td>
<td>clear</td>
</tr>
<tr>
<td>650520</td>
<td>1.0 kg</td>
<td>pink-transparent</td>
</tr>
<tr>
<td>650521</td>
<td>1.0 kg</td>
<td>pink-transparent, veined</td>
</tr>
<tr>
<td>650522</td>
<td>1.0 kg</td>
<td>pink-opaquer</td>
</tr>
<tr>
<td>650523</td>
<td>1.0 kg</td>
<td>pink</td>
</tr>
<tr>
<td>650524</td>
<td>1.0 kg</td>
<td>pink, veined</td>
</tr>
<tr>
<td>650525</td>
<td>1.0 kg</td>
<td>clear</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>650561</td>
<td>0.5 l</td>
</tr>
<tr>
<td>650562</td>
<td>1.0 l</td>
</tr>
</tbody>
</table>

FUTURA BASIC HOT
Standard Heat-curing acrylic
Heat-curing methyl methacrylate resin for partial and full dentures.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Weight</th>
<th>Color/Texture</th>
</tr>
</thead>
<tbody>
<tr>
<td>650820</td>
<td>1.0 kg</td>
<td>pink-transparent</td>
</tr>
<tr>
<td>650821</td>
<td>1.0 kg</td>
<td>pink</td>
</tr>
<tr>
<td>650822</td>
<td>1.0 kg</td>
<td>clear</td>
</tr>
<tr>
<td>650830</td>
<td>3.0 kg</td>
<td>pink-transparent</td>
</tr>
<tr>
<td>650831</td>
<td>3.0 kg</td>
<td>pink</td>
</tr>
<tr>
<td>650832</td>
<td>3.0 kg</td>
<td>clear</td>
</tr>
<tr>
<td>650850</td>
<td>12.0 kg</td>
<td>pink-transparent</td>
</tr>
<tr>
<td>650851</td>
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<td>650852</td>
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<td>clear</td>
</tr>
<tr>
<td>689110</td>
<td>1 package</td>
<td>veins for Futura acrylics</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>650862</td>
<td>1.0 l</td>
</tr>
</tbody>
</table>

FUTURA BASIC COLD
Standard Cold-curing acrylic
Cold-curing methyl methacrylate resin for full dentures, adding the saddles to metal denture bases, repairs, additions and relines.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Weight</th>
<th>Color/Texture</th>
</tr>
</thead>
<tbody>
<tr>
<td>650720</td>
<td>1.0 kg</td>
<td>pink-transparent</td>
</tr>
<tr>
<td>650721</td>
<td>1.0 kg</td>
<td>pink</td>
</tr>
<tr>
<td>650722</td>
<td>1.0 kg</td>
<td>clear</td>
</tr>
<tr>
<td>650730</td>
<td>3.0 kg</td>
<td>pink-transparent</td>
</tr>
<tr>
<td>650731</td>
<td>3.0 kg</td>
<td>pink</td>
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<td>650732</td>
<td>3.0 kg</td>
<td>clear</td>
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<tr>
<td>650750</td>
<td>12.0 kg</td>
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<tr>
<td>650751</td>
<td>12.0 kg</td>
<td>pink</td>
</tr>
<tr>
<td>650752</td>
<td>12.0 kg</td>
<td>clear</td>
</tr>
<tr>
<td>689110</td>
<td>1 package</td>
<td>veins for Futura acrylics</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>650762</td>
<td>1.0 l</td>
</tr>
</tbody>
</table>
The Unipress injection system facilitates perfect dentures with absolute precision of fit, which can be injection moulded quickly. This system operates independently of any electric power or compressed air. Suitable for both cold- and heat-curing acrylics.

- Injection moulding technique for precisely fitting full and partial dentures
- Rapid injection system, easy to use
- For use with cold- and heat-curing resins
- Springs maintain pressure during the entire polymerization process, thus ensure a perfect fit
- Unipress reproduces the occlusion perfectly
- No electricity, no compressed air, no hydraulics
- A pressure control mechanism avoids overpressure

As the resin is injected into a sealed flask, the bite cannot be raised or reduced. The springs ensure that the pressure on the resin is maintained during the entire polymerization process. The injection system reduces shrinkage and thermal deformation.
FLEXOR, THE PERMANENT SOFT RELINER

- Flexor is compatible with oral tissues
- Flexor is guaranteed to retain its elasticity and to exhibit optimum elastic recovery
- Flexor maintains its precision of fit and tear resistance
- Flexor stands for: no washing out of the plasticizer, no hardening, no turning brittle, no separation from the denture base
- Flexor is unique as it consists of polydimethylsiloxanperfluoralkanoldimethacrylat

**Flexor - complete set**
The complete Flexor set comprises:
100 g base material, 2 x 10 ml bonding agent, 50 ml separating agent, 1 cutter, 1 trimmer, 6 polishers, 1 mandrel.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>658110</td>
<td>Flexor 100 g set</td>
</tr>
<tr>
<td>658111</td>
<td>Flexor 50 g set</td>
</tr>
<tr>
<td>658120</td>
<td>Base material 100 g</td>
</tr>
<tr>
<td>658130</td>
<td>Base material 50 g</td>
</tr>
<tr>
<td>658121</td>
<td>Bonding agent 2 x 10 ml</td>
</tr>
<tr>
<td>658180</td>
<td>Bonding agent 10 ml</td>
</tr>
<tr>
<td>658122</td>
<td>Separating agent 10 ml</td>
</tr>
<tr>
<td>658123</td>
<td>2 pcs. Cutter</td>
</tr>
<tr>
<td>658181</td>
<td>Cutter</td>
</tr>
<tr>
<td>658124</td>
<td>Trimmer</td>
</tr>
<tr>
<td>658184</td>
<td>5 pcs. Trimmer</td>
</tr>
<tr>
<td>658125</td>
<td>25 pcs. Polisher</td>
</tr>
<tr>
<td>658126</td>
<td>Mandrel</td>
</tr>
</tbody>
</table>

FLEXOR CC, THE SOFT RELINER

Soft relining material on A-silicone basis, cold-setting, long-lasting.

- direct application possible without difficulty
- simplified handling
- quick and customer-friendly
- tissue-friendly
- setting process after only 5-6 minutes

**Flexor CC - complete set**
50 ml-double cartridge, 4 ml primer, 5 ml each of varnish base and catalyst, 10 tips, 10 brushes, 2 mixing palettes, 1 polishing wheel.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>250030</td>
<td>Flexor CC Set</td>
</tr>
<tr>
<td>250031</td>
<td>Flexor CC cartridge, 50 ml</td>
</tr>
<tr>
<td>250032</td>
<td>Flexor CC 4 ml primer</td>
</tr>
<tr>
<td>250033</td>
<td>5 ml each of varnish base and catalyst</td>
</tr>
<tr>
<td>250034</td>
<td>10 pcs. tips</td>
</tr>
<tr>
<td>220900</td>
<td>dispenser</td>
</tr>
<tr>
<td>250036</td>
<td>10 pcs. disposable brushes</td>
</tr>
<tr>
<td>250037</td>
<td>5 ml varnish base</td>
</tr>
<tr>
<td>250038</td>
<td>polishing wheel</td>
</tr>
</tbody>
</table>

Subject to modifications without notice.
This light-curing color system offers dentists and dental technicians the possibility to respond to the growing esthetic demands of their patients. The unique mixture of liquid composite pigments enable the user to finish constructions with long lasting, esthetic effects.

- characterizing of base acrylics on partial and full dentures
- individual characterization of composite restorations e. g. dialog, teeth, crowns, bridges and inlays
- for surface and indepth effects
- characterization of all kinds of premanufactured acrylic and composite teeth

It is quite easy to receive the desired effect with help of the 11 ready-to-use stains, which may be intermixed. The stains can be applied in one step without intermediate polymerization.

**Light Curing Stains / PCS-Denture Color System**

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>658210</td>
<td>1 PCS set including:</td>
</tr>
<tr>
<td>658230</td>
<td>3 g stain white</td>
</tr>
<tr>
<td>658231</td>
<td>3 g stain cream</td>
</tr>
<tr>
<td>658232</td>
<td>3 g stain peach</td>
</tr>
<tr>
<td>658233</td>
<td>3 g stain orange</td>
</tr>
<tr>
<td>658234</td>
<td>3 g stain ochre</td>
</tr>
<tr>
<td>658235</td>
<td>3 g stain brown</td>
</tr>
<tr>
<td>658236</td>
<td>3 g stain khaki</td>
</tr>
<tr>
<td>658237</td>
<td>3 g stain red</td>
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<tr>
<td>658238</td>
<td>3 g stain blue</td>
</tr>
<tr>
<td>658239</td>
<td>3 g stain black</td>
</tr>
<tr>
<td>658240</td>
<td>2 x 3 g primer</td>
</tr>
<tr>
<td>658221</td>
<td>50 ml cleaner</td>
</tr>
<tr>
<td>658260</td>
<td>1 x brush K6</td>
</tr>
<tr>
<td>661031</td>
<td>1 x Golden Swing size 1</td>
</tr>
<tr>
<td>661034</td>
<td>1 x Golden Swing size 4</td>
</tr>
<tr>
<td>658263</td>
<td>1 x glass plate</td>
</tr>
<tr>
<td>658264</td>
<td>1 x shade guide</td>
</tr>
</tbody>
</table>

For more information, please ask for our separate brochure.
EL-FORM S
PRECIOUS ALLOYS IN HIGH PRECISION

Electroforming and gold plating system
Gracefully designed, small and compact. The IQ program control helps avoiding possible sources of error. Dosage, adjustment, layer thickness, weight and surface are automatically calculated and displayed. The touchscreen with menu navigation offers easy and logical operability.

The indications
- crowns
- inlays
- bridges
- various secondary parts
- bar sleeves (optional electroforming head)
- double crowns
- implant secondary parts
- electro plating (optional)

Why use electroplating?
Electroplated dental restorations are characterized by their high biocompatibility, outstanding fit (margin fit ca. 18 µm), and their warm color which forms the basis for excellent esthetics.

A significantly reduced affinity to plaque and the outstanding margin fit have been sufficiently proven in clinical studies. Dental electroplating thus combines high esthetic with biocompatibility.
EL-FORM S ELECTROFORMING LIQUID AND BRIGHTENER FOR EL-FORM S

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>625014</td>
<td>EL-Form S (7.5 g precipitable), 500 ml</td>
</tr>
<tr>
<td>625025</td>
<td>EL-Form S brightener for liquid 7.5 g Au, 5 ml</td>
</tr>
<tr>
<td>625013</td>
<td>EL-Form S (15 g precipitable), 500 ml</td>
</tr>
<tr>
<td>625024</td>
<td>EL-Form S brightener for liquid 15 g Au, 5 ml</td>
</tr>
</tbody>
</table>

>>Gold Plating Kit optional

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>677798</td>
<td>Gold plating set EL-Form S, including:</td>
</tr>
<tr>
<td>625009</td>
<td>EL-Form S pre-plating liquid (1 g precipitable), 500 ml</td>
</tr>
<tr>
<td>625008</td>
<td>Activation solution for pre-plating, 500 ml</td>
</tr>
<tr>
<td>677799</td>
<td>Electro-forming head incl. anode + 2 reference electrodes</td>
</tr>
<tr>
<td>677797</td>
<td>600 ml-beaker without spout</td>
</tr>
<tr>
<td>665332</td>
<td>Magnet rod 50 x 12 mm</td>
</tr>
<tr>
<td>677680</td>
<td>Plating electrode (with alligator clip) 2 pcs.</td>
</tr>
</tbody>
</table>

>>ACCESSORIES

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>625035</td>
<td>Spruing drill 1.0 mm lacquer</td>
</tr>
<tr>
<td>625040</td>
<td>Conductive silver 5 g lacquer</td>
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<tr>
<td>625041</td>
<td>Dilutor for conductive silver 25 ml</td>
</tr>
<tr>
<td>625045</td>
<td>30 ml measuring cup</td>
</tr>
<tr>
<td>625046</td>
<td>250 ml measuring cylinder</td>
</tr>
<tr>
<td>625050</td>
<td>plaster soluble, 1 l</td>
</tr>
</tbody>
</table>

For more information, please ask for our separate brochure.

EL-Form S galvanic liquid is ideally adjusted to our EL-Form S system. Customers and patients are inspired by the very light and warm golden color and the smooth surface of restorations electro-plated with EL-Form S.

- 99.9 % pure gold
- warm golden color
- low wall thickness
- excellent esthetics
- saving 50 % of metal when compared to casting

ELECTROFORMING LIQUIDS FOR EL-FORM / EL-FORM H5

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>625010</td>
<td>EL-Form 15 g gold (13.5 g precipitable), 1 l</td>
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<tr>
<td>625015</td>
<td>EL-Form 7.5 g gold (6.75 g precipitable), 500 ml</td>
</tr>
<tr>
<td>625020</td>
<td>EL-Form brightener, 100 ml</td>
</tr>
<tr>
<td>625021</td>
<td>EL-Form brightener, 30 ml</td>
</tr>
<tr>
<td>625060</td>
<td>EL-Form copper rods, 200 pcs.</td>
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<tr>
<td>625061</td>
<td>EL-Form shrinkable tubing, 200 pcs.</td>
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<tr>
<td>665334</td>
<td>Reference electrodes, 2 pcs., mounted</td>
</tr>
</tbody>
</table>

For more information, please ask for our separate brochure.
**DOR-A-MATIC - CASTING SYSTEM**

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>675310</td>
<td>Dor-A-Matic</td>
</tr>
</tbody>
</table>

**Technical data**
Voltage 230 V~, single phase, 50/60 Hz, 4.5 kW
Electric arc 10 A - 200 A, 80 V
Max. weight of Au-alloys for melting ca. 100 g
Max. weight of CoCr-alloys for melting ca. 70 g
Max. weight of titanium for melting ca. 40 g
Casting rate 17 casts per hour
Dimensions (w x d x h) 450 x 500 x 730 mm
Weight 120 kg (ca. 256 lbs.)

**ACCESSORIES FOR Dor-A-Matic UNITS:**
- 675322 copper crucible for titanium
- 675324 copper crucible frame for alloys
- 675325 fireclay crucible deep
- 675326 fireclay crucible flat
- 675327 auxiliary electrode for ceramic crucible
- 675329 10 pcs. universal seals small
- 675330 10 pcs. universal seals large
- 675331 test muffle (copper)
- 667380 compressed air regulator
- 687035 distance gauge
- 675369 electrode eccentric
- 675359 tungsten electrode for eccentric
- 678565 pressure regulator for argon gas

**DOR-A-MATIC**
Dor-A-Matic can be used universally for dental alloys as well as titanium. Dor-A-Matic is the culmination of thirty years of experience with vacuum/pressure casting and electric arc melting techniques.
- Particularly simple to operate, perfectly matched technology impresses users
- Outstanding, rapid, reproducible results. The Dor-A-Matic even proves its worth for complex gold/titanium alloys
- The alloy is melted in shrouding gas to provide for impeccable castings
- Dor-A-Matic permits technicians to use valuable alloys very economically
MICROCLEAN - CLEANING UNIT

MICROCLEAN

MicroClean prepolishes and cleans used and new dentures gently and appropriately for the material involved. It cleans within minutes and right into even the narrowest of interdental spaces, fissures and tips of telescopic units. This impedes changes to, and diseases of, the mucous membranes caused by plaque.

- Optimum oral hygiene for denture patients which cannot be attained with normal household measures
- Additional income by providing a "hygiene service" for labs and practices
- Cleans perfectly, even in areas which are difficult to access such as fixed/ removable and telescopic units
- Top class, perfectly uniform surface conditioning without reducing the friction
- Removes luting cements easily
- No ultrasonic cleaning required
- Working procedures are much more efficient and smooth running due to the fully automatic cleaning process
- Designed to be compact and economical for use in every laboratory and dental practice

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>676410</td>
<td>MicroClean including the following accessories:</td>
</tr>
<tr>
<td></td>
<td>Power cable, plastic beaker, 150 g pins long,</td>
</tr>
<tr>
<td></td>
<td>1 bottle orange cleaning fluid (universal),</td>
</tr>
<tr>
<td></td>
<td>1 bottle green cleaning fluid (acidic),</td>
</tr>
<tr>
<td></td>
<td>retention magnet, tweezers, info stand,</td>
</tr>
<tr>
<td></td>
<td>50 ml graduated cylinder</td>
</tr>
</tbody>
</table>

Technical data

- Voltage 230 V~
- Output 200 VA
- Revolution 1450 rpm
- Phase number 1 phase N+PE
- Center point conductor loadable N~
- Protective conductor separate (PE-green/yellow)
- Protection class I
- Protection type covered
- Frequency 50/60 Hz
- Noise level <65 dB (A)
- Dimensions w x d x h 185 x 175 x 195 mm
- Weight 7 kg (approx. 15 lbs.)

Accessories

- 678855 Cleaning fluid orange (titanium, non-precious alloys), 500 ml
- 678857 Cleaning fluid green (acrylics, composites, precious alloys and ceramics), 500 ml
- 678866 Pins short, 150 g for MicroClean
- 678865 Pins long, 150 g for MicroClean

For more information, please ask for our separate brochure.
### SPEKTRA LED / TIZIAN Q-PLC - LIGHT CURING UNIT

**SPEKTRA LED**

The Spektra LED Kombi light-curing system comes up to all demands of modern professional composite processing. Very user-friendly, easy handling.

Highly light-efficient, while energy-saving. The 30 extremely long-lasting high performance diodes produce cold light with maximum light intensity. Different buttons for operating times (e.g. 30 sec., 60 sec., …) make working much more economic, especially with intermediate polymerizations. The diode light source does not require any starting phase. The light output of Spektra LED Kombi is always available immediately.

**Q-PLC**

Intermediate light-curing system for the layering of facing composites, e.g. dialog.

- relief of the main curing system, giving it a longer service life
- saving working time because of faster layering
- intermediate curing without putting the object down

---

<table>
<thead>
<tr>
<th>art. no</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>671210</td>
<td>Q-PLC</td>
</tr>
<tr>
<td>671710</td>
<td>Spektra LED Kombi</td>
</tr>
</tbody>
</table>

**Technical data of Spektra LED Kombi**

- **width/height/depth**
  - 210/240/210 mm
- **weight**
  - 9.5 kg (approx. 21 lbs.)
- **voltage**
  - 230 V~/110 V~
- **output**
  - 330 W
- **safety class**
  - 1
- **fuse**
  - 2 A (delayed-action)
- **for light-curing materials**
  - 440-460 nm
- **in spectral range of light source**
  - LED 460-490 nm

For more information, please ask for our separate brochure.
WELDER PLUS

WHY SOLDER IF YOU CAN WELD?

WELDER PLUS - WELDING SYSTEM

is a micro impulse welding system for dental technical welding jobs. Instead of using a laser beam, Welder plus uses electric energy. The development of Welder plus was carried out specifically for the dental industry. Away from soldering and on to new technologies with low investments!

Special features
- 100% more welding capacity compared to the previous model.
- Stereo microscope for an optimum visibility concerning the welding object.
- Mechanical optical shutter provides a better protection of the eyes than the conventional LCD shutter.
- Supply of argon for the generation of an oxygen-free atmosphere and special argon flushing for the welding area.
- Air pistol for cooling the welding object.
- Suction device for cleaning the internal chamber.
- No contact of the electrode with the work piece. The electrode and the work piece are prevented from damage, thus increasing the welding quality and speed.
- Shrouding gas (Argon) in the closed working chamber facilitates perfect weldings without embrittling the materials.
- Changing the electrode: both diameters are quickly and easily exchanged.

Welder plus can connect the following materials:
- titanium / titanium
- non-precious alloy / non-precious alloy
- high-precious alloy / high-precious alloy
- non-precious alloy / high-precious alloy

For more information, please ask for our separate brochure.
DENTIST CONSUMABLES

BLEACH’N SMILE
NANOPAQ
CAPO
TEMDDENT
REVENEEER
BLEACH’N SMILE
POWER BLEACHING

BLEACH’N SMILE - BLEACHING SYSTEM

>>Bleach’n Smile Automix

237050 One patient kit includes:
1 x Bleach’n Smile Gel 35 %, 5 g
1 x Dental Dam, 1.5 g, incl. cannulae
1 x After Bleaching Care Gel

>>Refill:

237051 5 x Bleach’n Smile 35 %, 5 g
237020 4 x Dental Dam, 1.5 g,
12 application tips
237052 5 x After Bleaching Care Gel

>>Bleach’n Smile Home

Starterset including:
12 x 1.3 g bleaching gel
1 x 1.3 g block-out resin
2 x deep-drawing film
1 x storage container
1 x bag for the patient
Detailed instructions for dentist and patient

237031 Starterset Cherry 18 %
237035 Starterset Peppermint 18 %

>>REFILL SET INCLUDING:
12 X 1.3 G BLEACHING GEL

237033 Refill Set Cherry 18 %
237037 Refill Set Peppermint 18 %
237038 Block-out resin, 1 piece
237039 Deep-drawing film, 10 pieces, round
237040 Storage container for bleaching splints, 1 piece

For more information, please ask for our separate brochure.

BLEACH’N SMILE AUTOMIX FOR CHAIRSIDE
New formula with potassium nitrate & sodium fluoride to avoid sensitivities!

Bleach’n Smile is a bleaching gel developed solely for chairside use. A double-cartridge for instant mixing (4:1) contains bleaching gel and activator. The mixed gel contains 35 % of hydrogen peroxide. Including Dental Dam, light curing gingiva protector and fluoridation gel for the remineralization of the teeth.

BLEACH’N SMILE HOME
Home dental bleaching gel

Indications
- bleaching of discolored teeth
- quick effect with 18 % carbamide peroxide

Advantages
- pleasant flavor (choice of peppermint or cherry flavor)
- high viscosity, thus better and longer effectiveness and less swallowing
- tooth-friendly pH-value of 6.5, no effect on the enamel structure
- soft splint material prevents strong irritation of the gingiva
- easy handling
- proven method and material
NANOpaq – Highly Compact

Inorganic ceramic filler particles have diameters of 5 to 20 millionths of a millimeter (1 nm - 20 nm). Nanotechnology increases the density of the material. The proportion of ceramic filler bodies in the polymerized material increases the filler content to 83% by weight. The resin content is reduced at the same time.

The nanostructure increases the surface of the silanized particles by a factor of 10,000. This distributes the pressure load over much greater areas. The ceramic nanoparticles are networked to an agglomeration. This increases the mechanical strength. Module of elasticity 18,000 MPa: significantly less shrinkage during polymerization.

Maximum pressure resistance of 480 megapascals (MPa):
- Takes high chewing loads.
- Creates more occlusal contact points and gliding planes.

High Vickers’ hardness of 920 MPa: resists abrasion forces. The nano-agglomerates of the filler material and low resin content reduce shrinkage during polymerization. This eliminates tension in the filling. Thermal oscillations are handled more easily (cold-heat irritation on the filling).

NanoPaq – for your most beautiful restorations

NanoPaq does not discolor. The nanotechnology prevents the penetration of external coloring materials – it has been tested with coffee and red beets.

The nanostructured surface resists abrasion – the same effect is used by the optical industry for lenses. The thick, scratch-resistant filling surface can be polished to a high gloss easily.

NanoPaq is best suited for the layering technique in the anterior and posterior tooth regions. Front teeth can be restored perfectly with 14 enamel, dentin and opaque dentin and eight flow materials.
CAPO NATURAL
AS CLOSE TO NATURE AS YOU CAN GET

CAPO NATURAL COMPOSITES + CAPO BOND

>> Capo Natural LIGHT CURING ULTRA SMALL PARTICLE HYBRID COMPOSITE

232055 1 set comprising:
  4 x 4 g Dentin A2/A3/A3.5/B2
  1 x 4 g Incisal, medium
  1 x 4 g Occlusal, clear

>> Capo SYRINGE SINGLE PACK, 4g

232040 Capo natural, A1, 4 g syringe
232041 Capo natural, A2, 4 g syringe
232042 Capo natural, A3, 4 g syringe
232043 Capo natural, A3.5, 4 g syringe
232044 Capo natural, A4, 4 g syringe
232045 Capo natural, B2, 4 g syringe
232046 Capo natural, B3, 4 g syringe
232047 Capo natural, C2, 4 g syringe
232048 Capo natural, C3, 4 g syringe
232049 Capo natural, Incisal medium, 4 g syringe
232050 Capo natural, Incisal clear, 4 g syringe
232051 Capo natural, Incisal white, 4 g syringe
232052 Capo natural, bleach 1, 4 g syringe
232053 Capo natural, bleach 2, 4 g syringe
232054 Capo universal, 6 g syringe

CAPO NATURAL + CAPO BOND

Multifunctional, light-curing one-component primer- and bonding-system, ethanol-based and supplied in a lightproof plastic bottle.

Indications:
- Suitable for enamel and dentin surfaces, self-curing when combined with Capo Bond Activator
- Priming of root canals
- Direct restorations in the anterior and posterior areas
- Black’s classes I, II, III, IV, and V
- Indirect restorations such as inlays, onlays, and veneers
- Extended fissure sealing on molars and premolars
- Building up stumps
- Splinting loose teeth
- Chairside veneering
- Corrections of shape and form to improve esthetics

>> Capo flow

234012 Capo flow set, 6 x 1 g syringe
234301 Capo flow refill, A1, 2 g
234302 Capo flow refill A2, 2 g
234303 Capo flow refill A3, 2 g
234304 Capo flow refill A3.5, 2 g
234305 Capo flow refill A4, 2 g
234307 Capo flow refill B2, 2 g
234308 Capo flow refill B3, 2 g
234312 Capo flow refill C3, 2 g

For more information, please ask for our separate brochure.
TEM DENT CLASSIC
HIGHLY ESTHETIC TEMPORARY RESTORATIONS

TEM DENT CLASSIC
- TEMPORARY C+B MATERIAL

---

**TEM DENT CLASSIC**

Temporary C & B material based on polymethyl methacrylate. Temdent is an easy to use tooth shaded acrylic for the fabrication of temporary crowns and bridges. Temdent easily mixes to a creamy consistency and can therefore be poured homogenously and without any bubbles. This saves time and provides for a highly esthetic temporary with a smooth surface that does not require polishing. Powders can be mixed to provide an unlimited possibility of shades. Temdent can also be characterized with dialog or PCS, to achieve the highest esthetic results.

**Advantages**
- Reliable, esthetic and functionally effective
- High precision of fit
- High stability
- Highly stable shades due to the amine-free catalyst system
- The temporary restoration can be placed with standard temporary cements
- Minimal shrinkage, no distortion
- Cadmium-free coloring
- High density
- Straightforward handling
- Perfectly indicated for use with matrices, which is pleasant for patients and avoids loading with an impression tray
- Can be repaired
- Setting can be timed as required

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<td>1 set comprising: 2 x 100 g powder, light + dark, 100 ml liquid, 2 x mixing vessels</td>
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<td>Powder, dark, 100 g</td>
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<tr>
<td>220009</td>
<td>1 set comprising: 2 x 100 g powder, light 100 ml liquid, 2 x mixing vessels</td>
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REVEENEER - CERAMIC REPAIR SYSTEM

REVEENEER
CERAMIC FRACTURES? DON’T PANIC!

Now there is ReVeneer and the solution is easier than ever with instant relief for dentist and patient. ReVeneer is the completely new and ingenious system consisting of primer, repair paste and composite. In most cases, it saves you from having to refabricate a crown or bridge. Esthetic, lasting, safe, acid- and silane-free.

Advantages of ReVeneer
- no acid etching (neither hydrofluoric or phosphoric acid), safe for intraoral use
- no silane as primer (hydrolytic degradation of this primer in the mouth is possible)
- extremely high bonding strength
- time saving
- can be used universally
- tested and optimized on all currently used ceramics (feldspath, glass ceramic, press ceramic, zirconium dioxide, aluminium oxide)
- use of conventional curing lamps (halogen, LED, plasma light) possible

Two unique product advantages lead securely to an esthetically impeccable result.
Because of ReVeneer Base’s green color, precise application is possible. The change in color from green to clear indicates when curing is complete.

>> REVEENEER SETS
232205 Adhesive set
1 syringe (1 g) ReVeneer base
1 bottle (3 ml) ReVeneer primer
12 application tips (0.9 x 13 mm)
1 brush holder / 6 disposable brushes

>> REVEENEER REPAIR SET
232200 ReVeneer repair set
1 syringe (1 g) ReVeneer base
1 bottle (3 ml) ReVeneer primer
12 application tips (0.9 x 13 mm)
1 dental brush holder
6 disposable brushes
1 syringe (3 g) opaquer universal light
1 syringe (3 g) opaquer universal dark
6 Fillis composite A3.5 with 0.3 g
3 Fillis composite A3 with 0.3 g
2 Fillis composite A2 with 0.3 g
1 Fillis composite B2 with 0.3 g

>> REFILLS
232210 1.0 g ReVeneer base
232211 3.0 ml ReVeneer primer
232220 3.0 g ReVeneer opaquer universal light
232221 3.0 g ReVeneer opaquer universal dark
232233 3 Fillis with 0.3 g ReVeneer composite A3.5
232232 3 Fillis with 0.3 g ReVeneer composite A3
232231 3 Fillis with 0.3 g ReVeneer composite A2
232236 3 Fillis with 0.3 g ReVeneer composite B2
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GENERAL TERMS AND CONDITIONS OF SALES AND DELIVERY.

1. Acceptance and changes of the conditions
Our general terms and conditions of sales and delivery are acknowledged on submission of an order and in the event of acceptance of this order, they become an essential element of the contract. In so far as our contract partner does not agree with any element of our terms and conditions of sales and delivery, timely notification must be given in writing, detailing the desired changes, within two weeks of submission of the offer. Differences in definition and agreement must be written confirmation by ourselves in order to be legally binding.

2. Reserve title
Any merchandise delivered by us remains our property until payment is made in full. Should any merchandise subject to this property clause be further delivered, this item becomes our joint property with immediate effect. If the merchandise delivered is sold by the original buyer, then the amount receivable by the original buyer for the sale of the item becomes due as security for our accounts, without a general buyer, then the amount receivable by the original buyer for the sale of the item becomes due as security for our accounts, without a

3. Offers
3.1 The catalogues, hand-outs, brochures, price-lists, or any other documents from our company are not to be understood as constituting a firm and binding offer from us. They may be amended at any time without notice.
3.2 Our company hereby expressly reserves the right to make any changes or amendments to our products or equipment it could deem appropriate concerning appearance, designation, technical data, design features, etc.
3.3 The prices quoted are only valid when the complete offer is accepted. If the offer is not accepted in its completeness, we will be entitled to apply a reduced quantity charge within our rights to compensation as a result of non-fulfilment of the contract being impaired.
3.4 All orders inferior to EUR 5,000.00 will be subject to a 10 % handling charge.

4. Acceptance of orders
Orders are only accepted when they have been confirmed in writing by ourselves. All agreement concluded previously that are not contained in the confirmation are invalid. Sundries and small articles are delivered without confirmation in a simplified way.

5. Delivery time
The beginning and ending of deliveries, assemblies, and work are to be in accordance to prior agreement. We accept no responsibility for non-fulfilment of agreed obligations in so far as unforeseeable circumstances prevent punctual completion and cause delays. Penalties for delays and alike are ruled out. Delivery deadlines are not binding. They will be kept by ourselves wherever possible. We have claim to reasonable extension of deadline or withdrawal from the contract in cases of delay due to force majeure, strikes, fire, floods, natural catastrophes, etc.

6. Payment
6.1 All prices are quoted in EURO (€).
6.2 Payment must be made prior to the shipment.
6.3 Payment of the invoice should be made to our business account:
Sparkasse Oberhessen - Germany; routing no. 51850079; account SCHÜTZ-DENTAL GmbH no. 0070002400
6.4 Payments are made upon submission of the relevant exhibits, unless otherwise expressly specified by both parties’ written agreement. Any delay in paying any amount at the due date bears interest on overdue payment at a rate equaling the market rate discount. In the event of any delay in paying any amount at the due date, our company reserves the right of holding up, without formalities, the execution of other purchase orders being in its backlog.
6.5 In accordance with applicable privacy laws, we reserve the right to conduct a credit assessment. Depending on the result of this assessment, we may adjust your desired method of payment.It is at our discretion to require special terms of payment, i.e. irrevocable L/C in our favor, cash against documents at first presentation or even payment in advance.

7. Transport
7.1 Shipments are ex works, Rosbach/Germany.
7.2 We expect our customers to give exact instructions regarding choice of transport, i.e. railway, post, truck, air or sea freight. We are prepared to request freight offers on the customer’s behalf. The customer accepts any changes of freight charges. We recommend transporters who have proven fast and reliable, however, we reject any responsibility for the service or delays in delivery during transport.

8. Packing
Packing is not included in the price.

9. Insurance
Our products are not insured, but we are ready to arrange for transport insurance at special instructions for the buyer, and at his own expense.

10. Claims
10.1 Claims must be submitted to us in writing within 2 weeks after receipt of the goods at destination.
10.2 Any customer who buys or uses our products is required to comply with the storage, application, operation guidelines, and instructions, etc., outlined on our packages and in our literature. Our company will in no case be liable for incidents, damages or accidents, particularly due to carelessness of the buyer/user, lack of supervision, maintenance or servicing.
10.3 Shortage claims must be made within 5 days of receipt of goods.
10.4 Damaged goods during shipment must be reported within 24 hours and claims filed by the consignee. Any damage must be inspected by the customer and the forwarding agent or the transporter, and the claim should be sent to us.
10.5 Claimed goods can only be returned upon our written agreement.

11. Place of performance and jurisdiction
Our sales are governed by the German statutory regulation, as applicable. In the event of differences, they shall be referred to the decision of the German Court which shall be the only controlling authority in this regard. Irrespective of the nature, causes and place of such differences, and no matter what should be special conditions of the sale involved, even in the event of warranty claims or plurality of defendants. The importer ensures that the products meet all regulations in his country
Schütz-Dental GmbH, Dieselstr. 5/6, 61191 Rosbach/Germany
01.02.2012