

# Everything ceramists need

## Ceramix

**Makes accurate reproduction of given shade mixtures easier**

Reproducing individual shade mixtures quickly and easily. Ceramic material is saved thanks to controlled dosing.

The desired quantity is determined using the scale and the Ceramix is inserted into the ceramic material.

The corresponding filling quantity is determined for additional ceramic materials.

When inserting the Ceramix into the ceramic material, make sure that the material is properly condensed.

To obtain individual sample shade tabs, stir the mixed ceramic material thoroughly with a spatula. Take up with the Ceramix, press onto the fibrous pad, wet and fire.

To obtain the same shade mixture continuously, note down the ratio of the mixed materials. This way ceramic material is saved.



Order No. 360 0119 5



## Mamelon cutter

**Simplifies individual layering in the incisal area**

The mamelon cutter allows to shape the incisal surface of ceramic crowns easily and quickly to create a truly natural crown design. Different shades can be integrated individually into the build-up.

The instrument is available in two designs which differ in size for lower and upper teeth.



Order No. 310 0000 1

## Quicktool

**Safe hold of galvano-formed, all-ceramic and metal-ceramic crowns without causing any damage or deformation**

Thanks to the three galvano-plated diamond tips and the locking mechanism, ceramic structures are held safely without any pressure – even galvano-formed copings.

Gripping force precisely adjustable to the crown size without deforming the crown.

In case of limited space a diamond tip can be removed – ideal for lower anterior crowns.

The integrated condenser condenses the ceramic material in next to no time..

The three bud-shaped diamond tips ensure safe and uniform hold of the crown. Accordingly, safe hold is provided even when condensing.

Further information available in the special brochure or on our website



Order No. 310 0102 0

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# Products for easier layering of ceramic materials

## Ceram-Bond

Increased reliability for all alloys

The ready-to-use Ceram-Bond allows to omit oxide firing when veneering metal substrates. Ceram-Bond is applied immediately after finishing, sandblasting and cleaning the metal substructure. This microfine layer results in improved bonding of the ceramic to the metal substructure., protects from chipping and offers increased reliability.



30 g Order No. 520 0032 2  
7 g Order No. 520 0032 3

## Chrom-Kobalt-Bonding

Reduces the problems associated with alloys with strong formation of oxide layer

The microfine intermediate layer is fired at 980° C and allows to harmonize the CTE values of the chrome cobalt alloy and the veneering material. Chrom-Kobalt-Bonding protects against chipping and avoids time-consuming remakes. In cases of unfavorable space conditions, CKB allows to fire the ceramic directly on the CoCr substructure.



45 g Order No. 520 0032 1  
128 g Order No. 520 0032 0

## Ceramic separating set

Efficient and systematic working

The plaster sealant hardens extremely fast on the plaster model and avoids the absorption of ceramic separating liquid.



The ceramic separating liquid is only applied once. The effect is retained during the entire process of layering ceramic materials. Removing layered shoulder material is simplified.

Order No. 520 0100 0



30 ml Order No. 520 0086 0  
200 ml Order No. 520 0012 3

## Ceramic mixing liquid

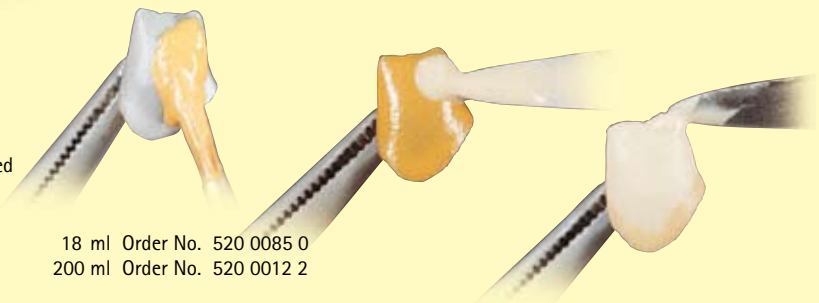
Reduces the shrinkage of ceramic materials

The ceramic mixing liquid was developed and tested by leading ceramists. Thanks to the controlled, molecular composition of the mixing liquid, ceramic materials are already condensed during the mixing process. This way total shrinkage is minimized and shrinkage cracks are avoided when firing the ceramic material to the substructure.

## Opaque mixing liquid

For improved wetting and perfect flow

By mixing the opaque material with the special opaque mixing liquid, improved wetting on the metal substructure is achieved. At the same time the flow of the opaque material is enhanced and the processing time span is extended which simplifies the application on large-sized restorations considerably.



18 ml Order No. 520 0085 0  
200 ml Order No. 520 0012 2

## Stain liquid

Simple fixation and thin layers of stains



Thanks to its strong wetting effect the stain liquid can be uniformly spread and will not run off or contract when it is applied. This way high processing reliability and top-quality restorations are ensured.

Further information available in the special brochure or on our website.

7 ml Order No. 520 0084 0  
30 ml Order No. 520 0012 1