# **zubler**<sup>®</sup> 144<sup>™</sup>

1 Powder for **4** Applications

## **MADE IN GERMANY**



## Investment material for all alloys and pressable ceramics.

In crown and bridge technology, the Zubler 144 investment material brings years of experience to end users all over the world.

The highly liquid consistency and processing versatility allow for problem-free and non-porous casting or pressing.

Designed for speed burnout and overnight burnout processes.

100x100gr

1 Liter

peed Einbeitmasse für a esskeranniken und Met

n 100g envelope.

Ratio

7009 (3.50z)

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Order No.

898/2035

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- Ring or ringless technique
- Exceptional precise fit
- Fine and dense consistency
- Long working time

110

Accurate expansion control 





# Zubler<sup>®</sup> VARIO BALANCE<sup>™</sup>

The Vario Balance is far more than a simple scale.

One of the major problems laboratories face each day is getting accurate measurements with different powders and liquids.

With the Vario Balance, you will be guided through the process of adding liquids and powder.

The Vario Balance automatically calculates the amounts required. If an adjustment is needed, the display will show the quantity & element to adjust.

The Vario Balance offers room for individual mixing programs. Fifty memory slots are provided, so you have ample room to sort investment powder by primary data or individual applications.

The days of using inaccurate cylinders and guessing at liquid amounts are over!



Order No.

VARIO BALANCE™

898/420

# VARIO PRESS<sup>®</sup> 300.e with ADVANCED PRESS

VARIO PRESS 300.e includes all the features of the VARIO PRESS 300 with the addition of the Advanced Press for Lithium Disilicate.

The flagship of Zubler's furnace line-up, this oven can press Lithium Disilicate ceramics in approximately half the normal cycle time while reducing or even completely eliminating the reaction layer!

The unique chamber design allows for a consistent temperature distribution throughout the ring creating the optimal environment for processing all pressable ceramics.





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## Zubler<sup>®</sup> Flex Ring system

Zubler Flex Ring's offer every size of rings and base formers on the market for all ingot sizes.

#### Form Stability

Unlike other silicone rings, Zubler Flex Rings guarantee

- that the material retains it's shape and dimensional stability
- no investment leaking between the two pieces (ring base and top)

## **Patented Ribbed Interior**

Zubler Flex Rings allow free expansion of the investment and have vertically ribbed interiors that increases the surface area of the mold by 40%, the advantage is:

- allowing faster heat up of the ring
- allowing faster cool down of the ring

#### Sector Marking

The interior of the Zubler Flex Ring produces guide lines on the surface of the ring.



www.zublerusa.com

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