



# 144™

## 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.



- For Lithium Disilicate ceramic
- Ring or ringless technique
- Accurate expansion control
- Exceptional precise fit
- Fine and dense consistency
- Long working time



### Zubler® 144™

#### Order No.

144 Powder:	100x100 gr	898/2035
Zubler Liquid:	1 Liter	898/204



## Zubler® VARIO BALANCE™

- 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.
- The Vario Balance can be up to 10x more accurate than the use of plastic graduated cylinders.
- With the Vario Balance, you will be guided through the process of adding liquid and powder.
- The Vario Balance automatically calculates the amounts required.
- 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!
- Affordable price.



**Order No.**  
**VARIO BALANCE™** 898/420

## VARIO PRESS® 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 the reaction layer to an absolute minimum.

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



## Zubler® 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 its 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 increase 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 for faster devesting

The interior of the Zubler Flex Ring produces guide lines on the surface of the ring that indicate the exact location of the patterns.

 **zubler** USA LLC

[www.zublerusa.com](http://www.zublerusa.com)

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