

WIELAND



PressX[®] Muffle
Overpressing in size XXL

The **PressX® Muffle Set** is a new press system of an innovative design that enables technicians to overpress zirconium oxide frameworks of up to six units quickly and economically.

Five individual disposable plunger formers enable 5 different colours to be processed in just a single operation. With CAO™ (Computer Aided Overpress) it is possible to design both framework and anatomical superstructures at the same time with the aid of a CAD/CAM process.

Highlights

- Up to 20 g of press ceramic can be used in a single pressing process
- Up to 5 different colours can be used during a single pressing process
- Can easily be dismantled after the investment has set
- The press programmes are specially tailored to the DEKEMA Austromat 3001 press-i-dent and the processes are similar to those for **PressX™ Zr**

Indications for PressX™ Zr

- Overpressing all-ceramic frameworks in zirconium oxide with a CTE at 25 – 500 °C of approx. $10.5 \cdot 10^{-6} \text{ K}^{-1}$
- Single crowns, bridges with up to 6 units, inlay bridges and abutments
- Fabrication of restoration using build-up and stain technique
- The build-up technique, can also be used when making inlays, onlays and veneers without a zirconium oxide framework

Only five simple steps are needed with the PressX® Muffle

- 1 x design
- 1 x invest
- 1 x preheat
- 1 x press
- 1 x deinvest



PressX® Muffle Set

- High-precision milled lid, base and side panels 100 g, 200 g and 380 g muffles as a modular system
- Special disposable plunger formers in the lengths 28 mm and 34 mm

Ref. No. 8295100SET



Disposable plungers:

- 36 mm (Ref. No. 8295070025)
- 42 mm (Ref. No. 8295080025)

- Special disposable plunger former
- 28 mm (Ref. No. 8295050050)
- 34 mm (Ref. No. 8295060050)

Further information on this and other topics can be found in our Download Center at www.wieland-dental.com or by simply contacting your local representative!

