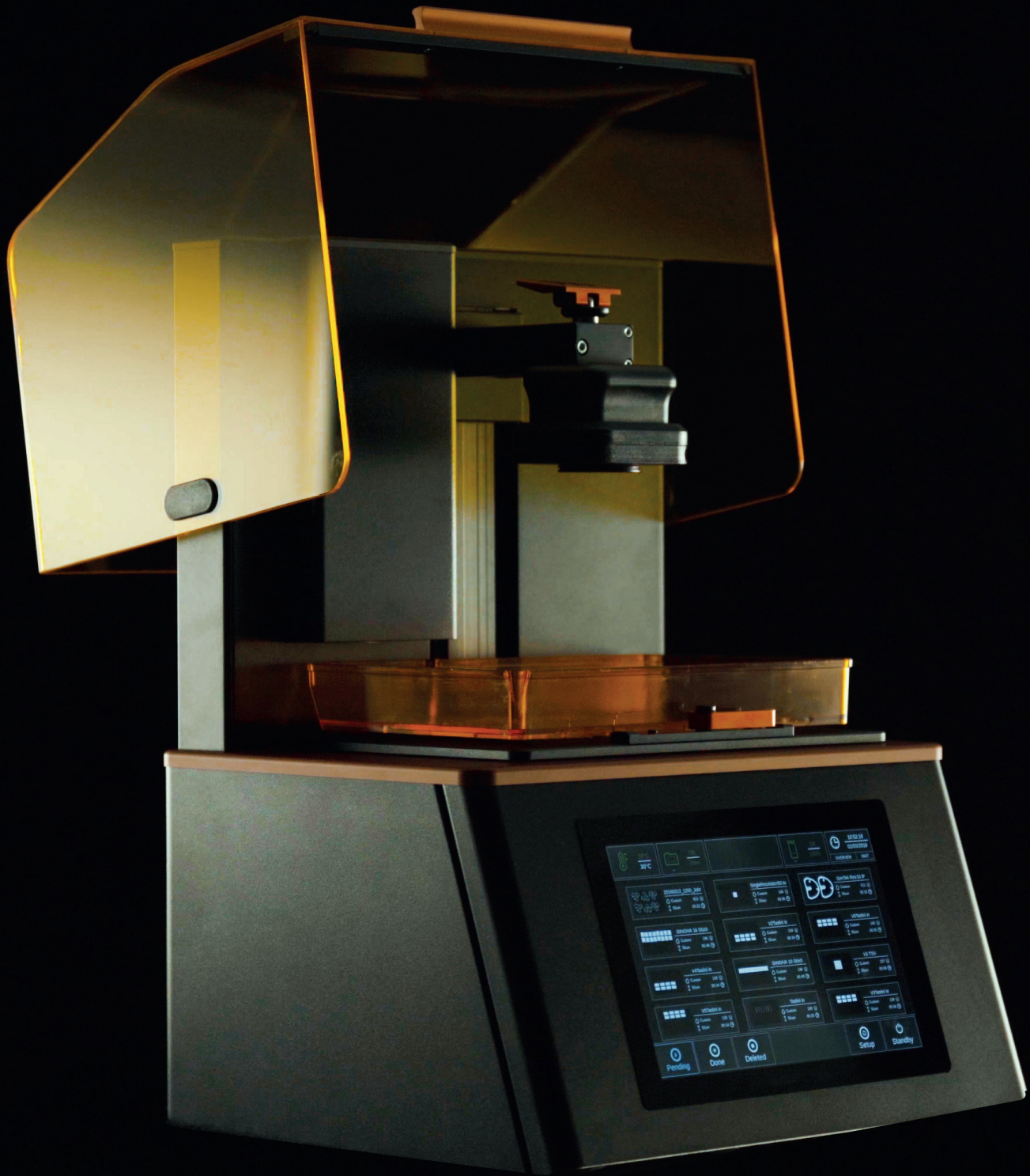


trix™ System

  
**DEKEMA**  
DER OFEN.



***innovation***

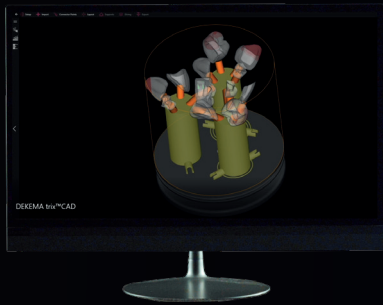
meets tradition and vision



# trix™ HIGHLIGHTS

- System solution to digitize the press process
- Versatile accessories to optimize the press process
- 3D print of everyday objects
- Revolutionized simple process management
- Revolutionized simple operation

- trix™ linked internet communication
- Cloud data management within the DEKEMA circle
- Remote control and service
- Integrated quality management
- Internet software update



## trix™ CAD / trix™ CAM

- Select and match CAD press objects
- Automated generation of the waxup including space holders to press ingots with one to three plungers in up to three colors
- Select and place everyday print objects
- Slice and transfer data to trix™print



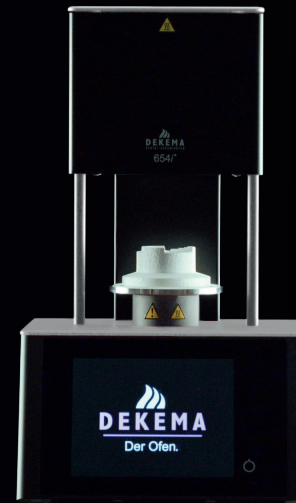
## trix™ Accessories

- trix™CAST: specific fluid to print the waxup
- trixpress™: ring system with specific base plate to print and handle the waxup
- trix™vest: investment material for immaculate ceramic surface structures without reaction layer
- trixpress™ plunger: specific single use plungers for flawless functionality and heat transfer



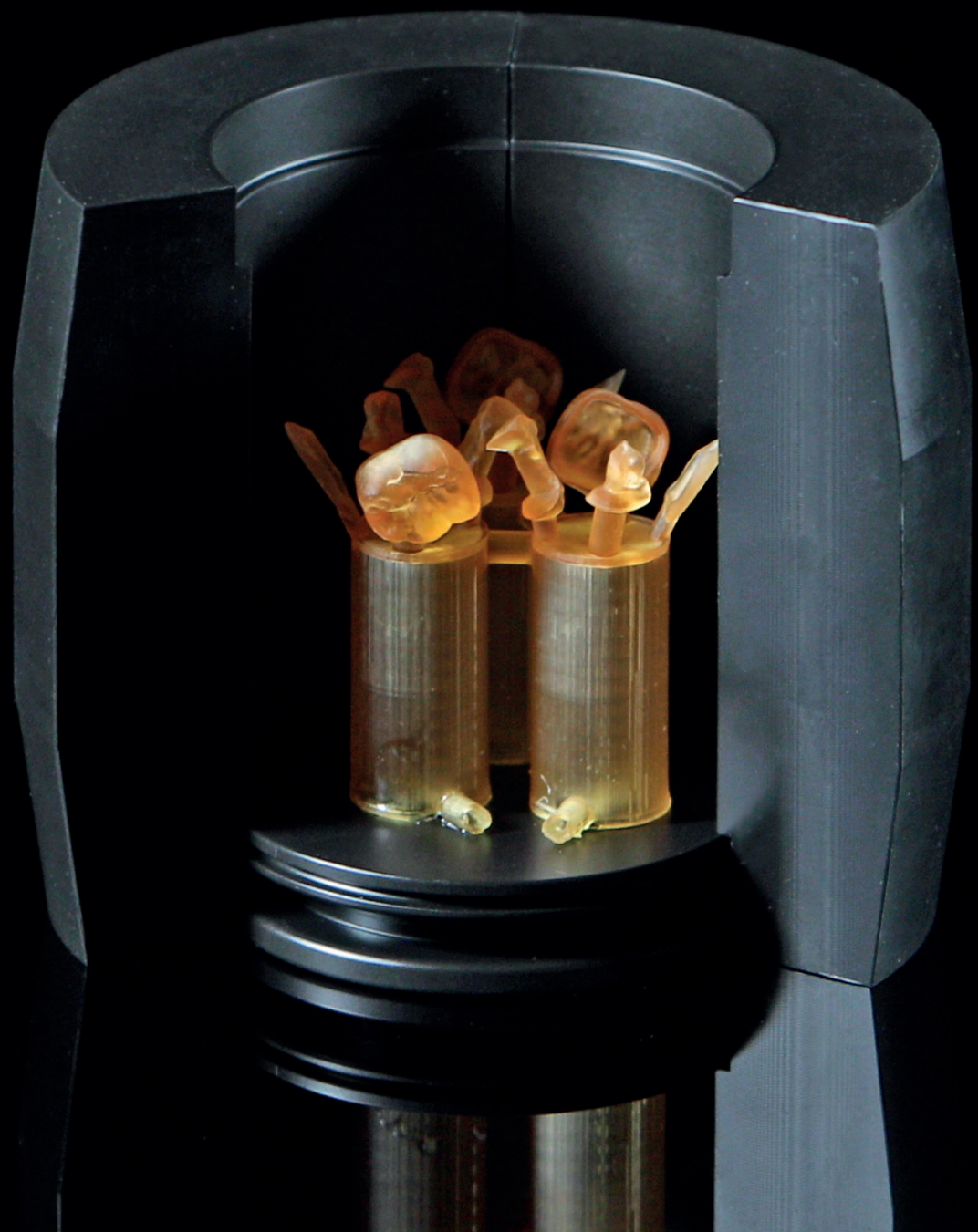
## trix™print

- 10,1" multi-touch screen with comprehensive user interface
- Automated transfer of project specific printing tasks
- 3D print on top of up to two trixpress™ base plates, or a surface area of 144 x 80 [mm2] with up to 160mm height
- Elegant black aluminum housing



## trix™press

- AUSTROMAT™ 654i™ press-i-dent™
- Combi furnace to press, fire, glaze, crystallize and infiltrate, with and without vacuum, up to 1.200° C
- Automatic transfer of project specific press cycles
- Elegant black aluminum housing





We catapult the analog pressing process into digital.