VITA SMART.FIRE

The efficient firing unit for chairside restorations



Date of issue: 06.19

VITA – perfect match.



Product description

VITA SMART.FIRE is a firing unit developed specifically for dental practices for the crystallization, glaze, stain, and corrective firing of all common chairside materials. Selecting the materials and starting the program are done in just one

step. Optimally, customized material-specific programs are already pre-installed for simple firing. Thanks to its compact design, the firing unit can be set up easily and saves space in every practice.

VITA SMART.FIRE SYSTEM – ALL SOLUTIONS AT A GLANCE



What?

 VITA SMART.FIRE is a firing unit developed specifically for dental practices for the crystallization, glaze, stain and corrective firing of all common chairside materials.

What for?

• The firing unit is controlled using a touch control unit. Optimally, customized material-specific programs are already pre-installed for simple firing.

With what?

• The VITA SMART.FIRE SYSTEM contains the firing unit, the control unit and an integrated accessory set

BENEFITS TOUCH & FIRE! Select a pre-installed program and start firing right away! TOUCH & FIRE 1. Intuitive operation 2. Convenient use 3. Reliable function

Intuitive

• Intuitive use - material selection and program start in one step

• Organized menu navigation with self-explanatory program symbols

Convenient

- Pre-installed programs for all common chairside materials
- Convenient use, thanks to its space-saving construction

Dependable

- · Reliable function through long-lasting firing technology
- Durable housing with sealed surfaces



What?

- Space-saving chairside firing unit for convenient use
- Durable, robust firing technology for reliable function
- Durable housing with sealed surfaces for easy cleaning
- Integrated service drawer for readily available accessories at all times, such as firing trays
- Fully automatic temperature calibration for reliable results

What for?

• For crystallization, glaze, stain and corrective firing

The control unit VITABLOCS GLAZE LT SPRAY 10:30 **FIRE** glazing stains correction

VITA SMART.FIRE Control unit

THE VITA SMART.FIRE COMPONENTS -

What?

- Control unit with preinstalled programs for all common chairside materials
- High-resolution 10-inch touch display for perfect operation and top image quality
- Intuitive operating concept for material selection and program start in one step
- Clearly arranged menu with self-explanatory symbols for quick program selection
- Software-based assistance function for supported step-by-step firing

What for?

• For intuitively easy firing



VITA SMART.FIRE Accessories

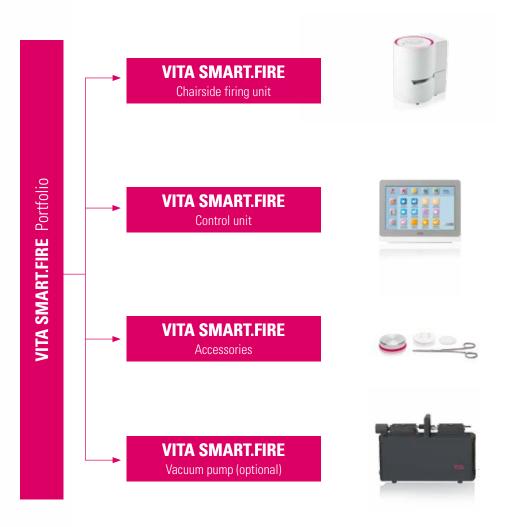
What?

- An accessory set integrated in the firing unit for convenient firing
- Components: firing trays, fibrous pad firing supports, platinum pins, firing pliers and cooling table

What for?

• So the practice team always has all of the important items to hand at the firing unit

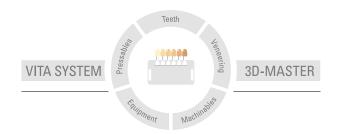
PRODUCT AND SYSTEM OVERVIEW



VITA SMART.FIRE

Designation	Dimensions	Technical data	Scope of supply	Prod. No.
Chairside firing unit	Housing	Electrical connection:	1 x Firing unit	DSF220
	ø 230 mm	230 Volt AC, 50 Hz or	1 x Accessory set	(230V version)
	D: 300 mm	100/110 Volt AC, 50/60 Hz	1 x Operating manual	
	H: 340 mm	Power consumption:		DSF100
	Firing chamber	950 W		(100V version)
	ø 80 mm	Firing chamber		
	H: 43 mm	temperature: 1050°C		DSF110
				(110V version)
Control unit	W: 260 mm	TFT touchscreen	1x Connection cable	
	D: 150 mm	10 inches, 1280 x 800		
	H: 200 mm	USB/SD interfaces		
Accessories			2x Platinum pins	
			1x Fibrous pad firing support	
	_	_	1x Firing tray	
			1x Firing pliers	
			1x Cooling table	
Vacuum pump (optional)			1x Vacuum pump	DVPU220
	_	_	1x Vacuum tube	

More information on VITA SMART.FIRE is available at www.vita-zahnfabrik.com



Please note: Our products must be used in accordance with the instructions for use. We accept no liability for any damage resulting from incorrect handling or usage. The user is furthermore obliged to check the product before use with regard to its suitability for the intended area of applications. We cannot accept any liability if the product is used in conjunction with materials and equipment from other manufacturers that are not compatible or not authorized for use with our product and this results in damage. The VITA Modulbox is not necessarily a component of the product. Date of issue of this information: 06.19

After the publication of this information for use any previous versions become obsolete. The current version can be found at www.vita-zahnfabrik.com

VITA SMART.FIRE is CE marked within the meaning of EC Guideline 2006/95/EC, 2004/108/EC and 2011/65/EC.

