

VITA SMART.FIRE SYSTEM – ALL SOLUTIONS AT A GLANCE



**Integrated
accessory set**

Chairside firing unit

Control unit

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!



1. Intuitive operation

2. Convenient use

3. Reliable function

TOUCH & FIRE

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

THE VITA SMART.FIRE COMPONENTS –

The firing unit



For all common firing requirements and materials

VITA SMART.FIRE Firing unit

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 VITA SMART.FIRE COMPONENTS –

The control unit



VITA SMART.FIRE Control unit

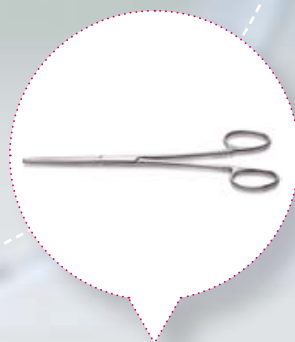
What?

- 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

THE VITA SMART.FIRE COMPONENTS – Accessories



VITA SMART.FIRE Accessories

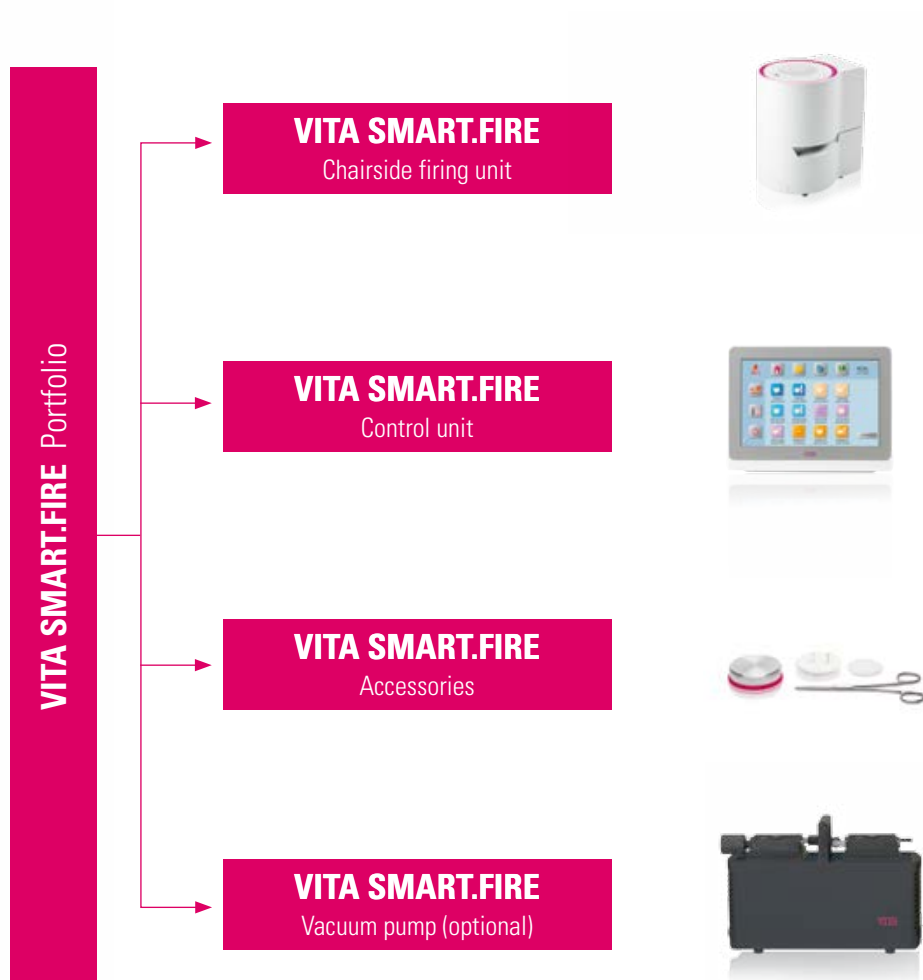
What?

- 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

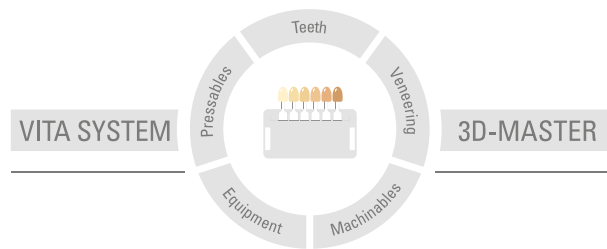
PRODUCT AND SYSTEM OVERVIEW



VITA SMART.FIRE

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

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 application. 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. Furthermore, our liability for the accuracy of this information is independent of the legal basis and, in as far as legally permissible, shall always be limited to the value as invoiced of the goods supplied, excluding value-added tax. In particular, as far as legally permissible, we do not assume any liability for loss of earnings, indirect damages, ensuing damages or for third-party claims against the purchaser. Claims for damages based on fault liability (culpa in contrahendo, breach of contract, unlawful acts, etc.) can only be made in the case of intent or gross negligence. The VITA Modulbox is not necessarily a component of the product.

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After the publication of these 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.

VITA

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