# **VITA SMART.FIRE®**

The efficient firing unit for chairside restorations





VITA – perfect match.



### VITA SMART.FIRE® SYSTEM - ALL SOLUTIONS AT A GLANCE



#### **BENEFITS**

# **TOUCH & FIRE**!

Select a pre-installed program and start firing right away!

1. Intuitive operation

2. Convenient use

3. Reliable function



Intuitive

Convenient

Reliable

- Organized menu navigation with self-explanatory program symbols
- Intuitive use material selection and program start in one step
- Pre-installed programs for all common chairside materials
- High-resolution 10-inch touch screen with outstanding scratch and break resistance
- · Reliable function through long-lasting firing technology
- Durable housing with sealed surfaces

# TOUCH & FIRE



- 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

## VITA SMART.FIRE® COMPONENTS -

The control unit



#### VITA vPad excellence

What?

- Control unit with pre-installed 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 and 11 customizable profiles
- Software-based assistance function for supported step-by-step firing
- Control of up to four firing units using a single control unit
- Multimedia function

What for?

• For intuitively easy firing

## VITA SMART.FIRE® COMPONENTS -

Accessories

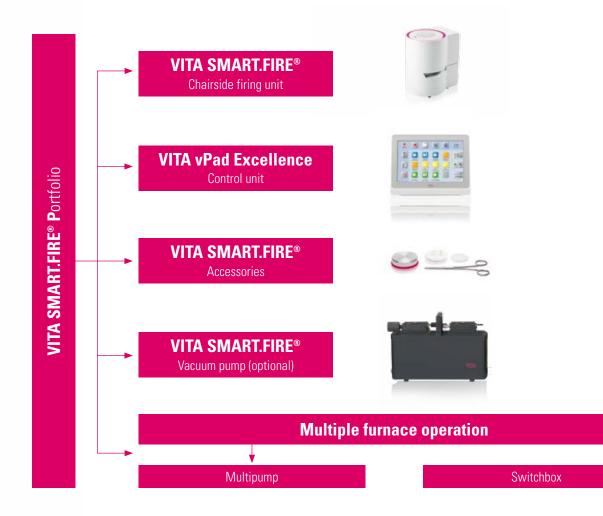
#### VITA SMART.FIRE® Accessories

What?

What for?

- An accessory set integrated in the firing unit for convenient firing
- Components: firing trays, fibrous pad, platinum pins, firing pliers and cooling table
- So the practice team always has all of the important items on hand at the firing unit

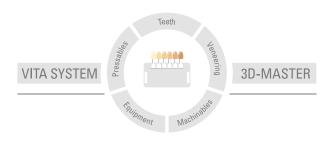
## **PRODUCT AND SYSTEM OVERVIEW**



#### **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 Instructions for use	
	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 1x Firing tray 1x Firing pliers 1x Cooling table	_
Vacuum pump (optional)	_	_	1x Vacuum pump 1x Vacuum tube	DVPU220
Multi-oven control (optional)	_	_	1x Multipump 1x Switchbox	D61000 D65000

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: 2022-06

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**<sup> $\circ$ </sup> is CE marked within the meaning of EC Guideline 2006/95/EC, 2004/108/EC, and 2011/65/EC.

# VITA

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