

VITA Compendium May 2015

Furnaces



VITA shade, VITA made.

VITA



VITA shade, VITA made.

VITA

Furnaces

For flexible and individual solutions



Product description

The modular firing system comprises the premium furnace VITA VACUMAT 6000 M for all dental-ceramic firings, a combipress furnace VITA VACUMAT 6000 MP, which can be used for firing and pressing processes, and a high speed sintering furnace VITA ZYRCOMAT 6000 MS, which has been developed for all dental ceramic high-temperature substructure materials (zirconium dioxide and aluminium dioxide).

Four freely selectable control units (VITA vPad easy, VITA vPad comfort, VITA vPad excellence and VITA vPad clinical) for various requirements complete the product range. The user is enabled to operate up to four furnaces, combipress or high speed sintering furnaces with one control unit.

The user decides only for the modules that he really requires and can add further components (furnace, combipress or high speed furnaces, control units and accessories) to the system at any time. This way he is enabled to configure a very favorably priced furnace system that is perfectly matched to his requirements.

Features/Benefits

- Perfect individual solutions for the setting up and extension of individual firing systems
- Flexibility over time
- Optimization of working processes
- Economic efficiency through multiple furnace operation
- with separate control unit - a premium furnace with innovative firing and pressing technology

Furnaces products
VITA VACUMAT® 6000 M

Description	Prod. no.
VITA VACUMAT 6000 M painted (230 V) * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000M220
VITA VACUMAT 6000 M stainless steel (230 V) * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000ME220
VITA Vacumat 6000 M sky blue, 230V * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MHB220
VITA Vacumat 6000 M carmine red, 230V * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MKR220
VITA Vacumat 6000 M white, 230V * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MRW220
VITA Vacumat 6000 M turquoise blue, 230V * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MTB220
VITA VACUMAT 6000 M jet black (230 V) * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MTS220

VITA V60 i-Line®

Description	Prod. no.
VITA V60 i-line, 230 V * Accessories: 1 firing socket 1 power supply cable 1 operating manual 1 connection cable for the vacuum pump 1 vacuum tube 2 firing object storage trays at the side	DV60I220

VITA VACUMAT® 6000 MP

Description	Prod. no.
VITA VACUMAT 6000 MP painted (230 V) * Accessories: 3 firing trays and 2 sets of pressing discs 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 pressure regulator to be attached to the vacuum pump 1 Pressure tube, vacuum tube 1 Operating manual 1 VITA PM 9 SAMPLE KIT	DV6000MP220
VITA VACUMAT 6000 MP stainless steel (230 V) * Accessories: 3 firing trays and 2 sets of pressing discs 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 pressure regulator to be attached to the vacuum pump 1 Pressure tube, vacuum tube 1 Operating manual 1 VITA PM 9 SAMPLE KIT	DV6000MPE220

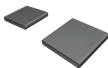
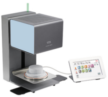







VITA vPad comfort

Description	Prod. no.
VITA vPad comfort * Accessories: 1 connecting cable 1 Operating manual	DVPADC

VITA vPad excellence

Description	Prod. no.
VITA vPad excellence * Accessories: 1 connecting cable 1 Operating manual	DVPADEX

New Generation optional accessory

Description		Prod. no.
Separate metal cooling trays as an addition to the standard equipment with integrated metal cooling surfaces		D47001
Side panel set (blue color) Set of 2 pieces (magnetic fastening)		D47002
Side panel set (mint green color) Set of 2 pieces (magnetic fastening)		D47003
Side panel set (pink color) Set of 2 pieces (magnetic fastening)		D47004
Side panel set (apricot color) Set of 2 pieces (magnetic fastening)		D47005
Side panel set (white color) Set of 2 pieces (magnetic fastening) may be labeled and used for taking notes		D47006
Side panel set (dark grey color) Set of 2 pieces (magnetic fastening)		D47007
Number set (magnetic fastening No.1 - 4) for labeling the furnace when operating multiple furnaces		D47008
Switchbox Required for the simultaneous operation of 2 or more furnaces. Up to 4 furnaces can be connected		D47009
VITA MultiPump (only for VITA New Generation)		D61000

VITA VACUMAT® 6000 M

Premium ceramic furnace with surprising details and impressive reliability



Product description

The VITA VACUMAT 6000 M is a fully-automatic, microprocessor-controlled firing unit, ideal for all dental ceramic firing requirements. The furnace impresses with superb quality and esthetics, and offers outstanding firing results, user safety and convenience. Thanks to its optimum ergonomic design, the furnace only takes up a minimum amount of space. Two integrated cooling trays support safe storage of fired objects, while the captivating design, available either in stainless steel or in one of six quality contemporary finishes, is a real eye-catcher for your work area.

Please note

To operate the furnace, you need one of the VITA vPad control units listed above and a vacuum pump.

Features/Benefits

- A firing muffle with maximum durability ("Made in Germany") and reliable electronics for consistently excellent firing results
- Automatic prevention of condensation in the firing chamber (**VITA AntiCon**)
- Automatic temperature adjustment to +/-1 °C every time a program is started (**VITA AutoAdjust**)
- An automatic cleaning function (VITA SpecialClean)
- Operate up to **four furnaces** using just a single **VITA vPad** control unit
- Use the **VITA MultiPump** to supply up to **four furnaces** with just a single vacuum pump – a simply unique system
- Reduce your energy bills by up to 70 % with **VITA Energy Efficiency**
- **integrated working instructions**
- Automatic **service cycle monitoring**
- **Intelligent menu navigation**

VITA VACUMAT® 6000 M**Technical functions**

- Service and monitoring programs, e.g. automatic temperature adjustment before every start of the program, temperature and vacuum control, counter for operating hours of firing muffles
- Power failure protection
- Adjustable vacuum values, adjustable pre vacuum and main vacuum
- Lift monitor, adjustable lift speed
- Freely adjustable lift positions for pre-drying and slow cooling
- Fast cooling to standby temperature

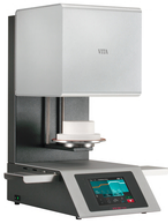


VITA VACUMAT® 6000 M products
VITA VACUMAT® 6000 M

Description	Prod. no.
VITA VACUMAT 6000 M painted (230 V) * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000M220
VITA VACUMAT 6000 M stainless steel (230 V) * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000ME220
VITA Vacumat 6000 M sky blue, 230V * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MHB220
VITA Vacumat 6000 M carmine red, 230V * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MKR220
VITA Vacumat 6000 M white, 230V * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MRW220
VITA Vacumat 6000 M turquoise blue, 230V * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MTB220
VITA VACUMAT 6000 M jet black (230 V) * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 Vacuum tube 1 Operating manual	DV6000MTS220

VITA V60 i-Line®

Superior performance. No compromises.



Product description

Superior performance. No compromises.

VITA combines maximum quality with proven technology. And with VITA V60 i-Line, VITA consistently meets these requirements. VITA V60 i-Line emphasizes two core aspects: outstanding firing results in the long term as well as user-friendly operation. Reducing functionality to the essentials as well as offering unbeatable value for money played a key role in the development of this dental furnace.

VITA V60 i-Line impresses with a touch display and intuitive user interface, as well as the familiar, long-lasting VITA quartz muffle for perfect firing results. The stable metal housing and integrated cooling trays are extremely resilient and sturdy. VITA V60 i-Line was developed on the basis of international customer surveys as well as the decades of experience of the VITA research and development department. The result is a device that meets all your expectations of a ceramic furnace.

Features/Benefits

- **Uniquely user-friendly operation** thanks to the touch display and intuitive menu navigation combined with a minimalist design
- **Set up & and get started:** no complicated assembly process – simply connect, switch on and start working!
- **Made in Germany:** with superior engineering skill and outstanding quality.
- **VITA quality:** the finest grade materials and components are used with just one goal: reliability that makes no compromises.
- **Easy servicing:** modular structure, easy access to all wear parts as well as neat arrangement of parts that is unrivalled make servicing easier as well as reducing costs.
- **High-performance technology:** a real workhorse. Extremely robust, with integrated protection against current fluctuations as well as a particularly long-lasting VITA quartz muffle.
- **Focus on the essentials:** a definitive, proven furnace concept that deliberately leaves out expensive additional features. This device concentrates on delivering its core functionality, in absolutely reliable fashion.

VITA V60 i-Line®**Technical functions**

- Maximum temperature accuracy (plus / minus 2 °C) for optimum firing results
- Convenient operation that saves you time, modest space requirements
- 2 firing object storage trays at the side
- Firing chamber fitted with high quality insulation material
- Quartz firing muffle
- Temperature sensor (platinum / rhodium-platinum)
- Automatic temperature calibration

Technical Data	
Width	260 mm
Depth	420 mm
Height	570 mm
Weight	18 kg
Housing	Sheet steel, powder coated
Firing chamber diameter	90 mm
Firing chamber height	55 mm
Maximum firing temperature	Max. 1200°C
Power supply	230 Volt, 50 Hz or 100/110 volts, 50/60Hz
Maximum energy usage	Max. 1,5 kW
Classification	Safety Class 1

Accessories (can be purchased separately):

- Vacuum pump: 230 / 240 V, 50 / 60 Hz, 115 V, 50 / 60 Hz or 100 V, 50 / 60 Hz.
- FDS (firing data system) firing data administration program for PC use

VITA V60 i-Line® products**VITA V60 i-Line®**

Description	Prod. no.
VITA V60 i-line, 230 V * Accessories: 1 firing socket 1 power supply cable 1 operating manual 1 connection cable for the vacuum pump 1 vacuum tube 2 firing object storage trays at the side	DV60I220

VITA VACUMAT® 6000 MP

Reliable firing and pressing for all commercially-available materials



Product description

VITA VACUMAT 6000 MP is built to guarantee safe and reliable pressing results. This combipress unit combines all the advantages of a modern firing and press furnace with a compact design that sets new standards. VITA VACUMAT 6000 MP features all the programs and functions of VITA VACUMAT 6000 M.

It can also be used to press all commercially-available press ceramics, and is suitable for a wide variety of muffle systems. The automatic detection of the number of pellets that have been used prevents any pressing errors or damage to the firing muffle as a result of an insufficient load (VITA PressControl).

Features/Benefits

- A firing muffle with maximum durability ("Made in Germany") and reliable electronics for consistently excellent firing results
- Automatic prevention of condensation in the firing chamber (**VITA AntiCon**)
- Automatic temperature adjustment to ± 1 °C every time a program is started (**VITA AutoAdjust**)
- An automatic cleaning function (**VITA SpecialClean**)
- **VITA CPress** ceramic press technology developed by VITA that offers fault-free operation
- Automatic press path monitoring as well as automatic detection by **VITA PressControl** of the pressing pellets used
- Controlled fast cooling and energy-saving night mode (**VITA Energy Efficiency**)
- Operate up to **four furnaces** using just a single **VITA vPad** control unit
- Use the **VITA MultiPump** to supply up to **four furnaces** with just a single vacuum pump – a simply unique system, patented by VITA
- Reduce your energy bills by up to 70 % with **VITA Energy Efficiency**

Please note

To operate the furnace, you need one of the VITA vPad control units listed above and a vacuum pump.

VITA VACUMAT® 6000 MP**Technical functions**

- Service and monitoring programs, e.g. automatic temperature adjustment before every start of the program, temperature and vacuum control, counter for operating hours of firing muffles
- Power failure protection
- Adjustable vacuum values, adjustable pre vacuum and main vacuum
- Lift monitor, adjustable lift speed
- Freely adjustable lift positions for pre-drying and slow cooling
- Fast cooling to standby temperature



VITA VACUMAT® 6000 MP products

VITA VACUMAT® 6000 MP

Description	Prod. no.
VITA VACUMAT 6000 MP painted (230 V) * Accessories: 3 firing trays and 2 sets of pressing discs 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 pressure regulator to be attached to the vacuum pump 1 Pressure tube, vacuum tube 1 Operating manual 1 VITA PM 9 SAMPLE KIT	DV6000MP220
VITA VACUMAT 6000 MP stainless steel (230 V) * Accessories: 3 firing trays and 2 sets of pressing discs 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 pack of firing trays A + B 1 pack of firing bases G 1 Furnace tweezer (25 cm) 1 LED plug-in status display 1 pressure regulator to be attached to the vacuum pump 1 Pressure tube, vacuum tube 1 Operating manual 1 VITA PM 9 SAMPLE KIT	DV6000MPE220

VITA vPad comfort

Options give you flexibility – with control units for all your requirements (7" LED color touch display - latest generation)



Product description

VITA vPad control units for VITA New Generation Mark II offer maximum cost-effectiveness and efficiency. With just one control unit, you can operate up to four VITA VACUMAT 6000 M, VITA VACUMAT 6000 MP and VITA ZYRCOMAT 6000 MS furnaces. This also means that there is no need for an extra control unit if additional furnaces are purchased, so you won't incur any added costs.

Both the VITA vPad comfort and the VITA vPad excellence control unit offer an intuitive, user-friendly software interface as well as intelligent menu navigation that automatically corrects invalid entries. The most recent feature from VITA is the VITA MultiPump control that enables up to four furnaces to be supplied with just a single VITA vacuum pump.

Features/Benefits

- **7" LED color touch display (latest generation)**
- **Control of up to two furnaces**
- **Up to 500** customizable firing, pressing and sintering programs
- Configuration of up to **four** user profiles with write-protection for personal programs (favorites) and custom settings
- Program modification while a program is running
- A USB port for connecting a mouse and PC keyboard
- Possible connection of a card reader
- Rapid updating of pad and furnace software via a USB flash drive
- **Photo viewer** with various functions for displaying and saving patient photos
- **1 GB** of memory
- Proof of quality as all firing data is saved
- Energy-saving night mode (VITA Energy Efficiency)
- Display of operating hours for the unit and firing muffles
- Integrated clinical function for special chairside materials for the dental practice

Please note

Programmed for the future means that you are automatically informed via the VITA Update Messenger of any program and software updates for furnaces and VITA vPads. With this system, you are always on the safe side with the most cost-effective option available.

VITA vPad comfort

Technical functions

- Many service and control programs, e.g. automatic temperature adjustment before every start of the program, temperature sensor and vacuum control, fast cooling, night mode, power failure protection, display of operating hours for device and firing muffle, automatic cleaning
- Function monitoring incl. logging of lift runs, pre-vacuum and main vacuum, temperature and time flows
- Storage, backup and write protection of the individual user accounts and programs
- Software update and data transfer to other vPad control units and to a PC via USB stick
- Error monitoring with error display
- Freely selectable lift positions for pre-drying, cooling and for fast cooling to standby temperature
- Language selection

Technical data	
Width	235 mm
Depth	156 mm
Height	150 mm
Weight	0,7 kg
Casing	plastic
Classification	Protection class 1

Accessories (can be purchased separately):

- FDS program (Firing Data System) - PC software for the organisation and archiving of firing data
- For the simultaneous operation of 2 VITA VACUMAT 600 M, VITA ZYRCOMAT 6000 MS or VITA VACUMAT 600 MP with one VITA vPad comfort control unit a switchbox (Art. no. 47009) is required.

VITA vPad comfort products

VITA vPad comfort

Description	Prod. no.
VITA vPad comfort * Accessories: 1 connecting cable 1 Operating manual	DVPADC

VITA vPad excellence

Options give you flexibility – with control units for all your requirements (8.5" LED color touch display - latest generation)



Product description

VITA vPad control units for VITA New Generation Mark II offer maximum cost-effectiveness and efficiency. With just one control unit, you can operate up to four VITA VACUMAT 6000 M, VITA VACUMAT 6000 MP and VITA ZYRCOMAT 6000 MS furnaces. This also means that there is no need for an extra control unit if additional furnaces are purchased, so you won't incur any added costs.

Both the VITA vPad comfort and the VITA vPad excellence control unit offer an intuitive, user-friendly software interface as well as intelligent menu navigation that automatically corrects invalid entries. The most recent feature from VITA is the VITA MultiPump control that enables up to four furnaces to be supplied with just a single VITA vacuum pump.

Features/Benefits

- **All the functions offered by VITA vPad comfort**
- Integrated working instructions for all VITA materials
- **Control of up to four furnaces**
- **Supply of up to four furnaces with just a single VITA vacuum pump thanks to VITA MultiPump**
- **An 8.5" LED color touch display (latest generation)**
- **Up to 1000** customizable firing, pressing and sintering programs
- **Up to 12 user profiles**
- **Two USB ports**
- **2 GB** of memory

Please note

Programmed for the future means that you are automatically informed via the VITA Update Messenger of any program and software updates for furnaces and VITA vPads. With this system, you are always on the safe side with the most cost-effective option available.

VITA vPad excellence

Technical functions

- Many service and control programs, e.g. automatic temperature adjustment before every start of the program, temperature sensor and vacuum control, fast cooling, night mode, power failure protection, display of operating hours for device and firing muffle, automatic cleaning
- Function monitoring incl. logging of lift runs, pre-vacuum and main vacuum, temperature and time flows
- Storage, backup and write protection of the individual user accounts and programs
- Software update and data transfer to other vPad control units and to a PC via USB stick
- Error monitoring with error display
- Freely selectable lift positions for pre-drying, cooling and for fast cooling to standby temperature
- Language selection

Technical data	
Width	235 mm
Depth	156 mm
Height	150 mm
Weight	0,7 kg
Casing	plastic
Classification	Protection class 1

Accessories (can be purchased separately):

- FDS program (Firing Data System) - PC software for the organisation and archiving of firing data
- For the operation of 2 or more VITA VACUMAT 6000 M, VITA ZYRCOMAT 6000 MS and VITA VACUMAT 6000 MP with one VITA vPad excellence a switchbox (Art. no. 47009) is required.

VITA vPad excellence products**VITA vPad excellence**

Description	Prod. no.
VITA vPad excellence * Accessories: 1 connecting cable 1 Operating manual	DVPADEX

Vacuum pumps



Product description

VITA vacuum pump in a soundproof box for a stable vacuum and constant level of compressed air

Vacuum pumps products**Vacuum pumps**

Description		Prod. no.
Vacuum pump (220 V)		DVPU220

VITA ZYRCOMAT® 6000 MS

Premium high-speed sintering furnace



Product description

The VITA ZYRCOMAT 6000 MS is suitable for all high-temperature sinter firings of any type of dental ceramic substructure materials, such as ZrO₂ and Al₂O₃, and is also presented in the new, awarded VITA "New Generation" design. With the latest features in the field of firing technology, the high-speed sintering furnace guarantees top-quality results and careful sintering with a cooling temperature down to 400 °C in three freely selectable modes. The high-speed mode can be used to sinter bridge substructures of 1 to 9 units in 80 min. The furnace can be operated with the VITA vPad comfort, VITA vPad excellence or VITA vPad clinical control units. The fast, compact, ergonomic, modern and quite VITA ZYRCOMAT 6000 MS is the perfect product for each user and guarantees workflow required for a smile in one day.

Features/Benefits

- **Homogenous distribution of heat** inside the sintering chamber
- **Fully automatic calibration** with guaranteed temperature accuracy (**VITA Autoadjust**)
- An extended service life and long-term energy-saving operation (**VITA Energy Efficiency**)
- Gentle sintering of all conventional materials such as white and highly-translucent industrially and manually pre-colored zirconia in all operating modes for consistent and convincing firing results
- HighSpeed sintering in 80 minutes (**VITA HighSpeed**)
- HighSpeed sintering of bridge frameworks with up to 14 units
- Sintering of all ceramic dental framework materials based on ZrO₂ and Al₂O₃
- Gentle, stress-free sintering in all modes through controlled cooling to 400°C
- Integrated low-temperature pre-drying (**VITA PreDry**) with a seamless transition to the sintering program
- Optional modular system upgrades for greater **flexibility and cost-effectiveness**

Please note

One of the VITA vPad control units listed above is required for operating the furnace.

VITA ZYRCOMAT® 6000 MS**Technical functions**

- Service and monitoring functions, such as automatic temperature adjustment before each program start, temperature control
- Power outage protection, Lift monitoring
- 4 molybdenum disilicide heating elements for uniform heat distribution - individually exchangeable
- Automatic temperature adjustment upon each program start
- Temperature accuracy: +/- 2 °C
- High-quality electronic components for absolutely reliable timing and program sequences
- Firing chamber lined with high-quality insulating material

Technical data	
Width	315 mm
Depth	500 mm
Height	470 mm
Weight	27 kg (painted), 30 kg (stainless steel)
Casing	2 designs: stainless steel and steel with a painted anthracite finish
Diameter of firing chamber	Usable diameter: 90mm
Height of firing chamber	Usable height: 70 mm
Firing temperature	max. 1600°C
Power supply	230 volt AC, 50/60 Hz or 100/110 volt AC, 50/60 Hz
Power consumption	max. 1.3 kW
Classification	Protection class 1

Accessories (can be purchased separately):

- FDS program (Firing Data System) - PC software for administrating and archiving firing data
- 1 Switchbox (Prod. No. 47009) is required for multiple-furnace control with one VITA vPad control unit. The switchbox is suitable for connecting up to 4 furnaces
- Side panels in three different colors for customizing the VITA ZYRCOMAT 6000 MS
- Set of numbers (No. 1-4 / Prod. No. D47008)

VITA ZYRCOMAT® 6000 MS products**VITA ZYRCOMAT® 6000 MS**

Description	Prod. no.
VITA Zyrcomat 6000 MS painted (230 V) * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 Furnace tweezer (25 cm) 2 Sintering dishes MS 1 Package of 150 g ZrO2 pearls 1 LED plug-in status display 1 Operating manual	DZY6000MS220
VITA Zyrcomat 6000 MS stainless steel (230 V) * Accessories: 1 firing tray 1 cable for mains power connection 1 cable for the control unit VITA vPad 1 Furnace tweezer (25 cm) 2 Sintering dishes MS 1 Package of 150 g ZrO2 pearls 1 LED plug-in status display 1 Operating manual	DZY6000MSE220

VITASONIC

Ultrasonic mixer for the VITA In-Ceram slip technique



Product description

High-frequency ultrasonic mixer specially developed for the VITA In-Ceram slip technique.

Area of application

To mix VITA In-Ceram powder slip

Features/Benefits

- Lid with special insert for the VITA In-Ceram slip technique
- Can also be used as an ultrasonic cleaning device if lid is removed
- Robust stainless steel casing
- Timer allows both short and continuous operation mode
- Guarantee on mixer: 2 years

VITASONIC products**VITASONIC II**

Description	Prod. no.
VITASONIC II (220 V) * Accessories: 1 connecting cable 1 lid with insert 1 Operating manual	DSO220

Accessories for Equipment



Product description

From the comprehensive package of accessories, choose your side panel set for individualization, storage tables, vacuum pump, base and other accessories for the perfect setup.

Accessories for Equipment products**Accessories for Equipment**

Description	Prod. no.
Furnace tweezer (25 cm)	D20191
VITA FDS (Firing Data System) PC-Software for firing data	D34230
VITA FDS (Firing Data System) PC-Software for firing data - New Generation	D34230NG01
Firing tray - pressing no. 1: 38 x 15 mm for VITA VACUMAT 6000MP	D47294-P1
Firing tray - pressing no. 2: 54 x 15 mm for VITA VACUMAT 6000MP	D47294-P2
Firing tray - pressing no. 3: 67 x 15 mm for VITA VACUMAT 6000MP	D47294-P3
Firing tray - pressing disc no. 1: 36 x 5 mm for VITA VACUMAT 6000MP	D47294-PS1
Firing tray - pressing disc no. 2: 52 x 5 mm for VITA VACUMAT 6000MP	D47294-PS2
Firing tray - pressing disc no. 3: 65 x 5 mm for VITA VACUMAT 6000MP	D47294-PS3
VITA MultiPump additional accessories	D61004
VITA Easyshade Advance 4.0 Packing	DEASYVP
Software for Foto Viewer for VITA VACUMAT 4000 PREMIUM T	DFV

Spare Parts for Equipment

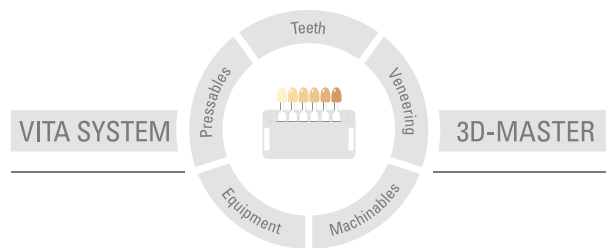


Spare Parts for Equipment products**Spare Parts for dental furnaces**

Description	Prod. no.
Memory stick for VITA VACUMAT 40 T, 4000 PREMIUM T, INCERAMAT 3 T, ZYrcomat T, VACUMAT 6000 M/MP	D42300
Touch stick for VITA VACUMAT 40 T, 4000 PREMIUM T, INCERAMAT 3 T, ZYrcomat T	D42301
Memory card for VITA VACUMAT 4000 PREMIUM	D36320
Firing muffles (230 V) for VITA VACUMAT 30, 50, 100, 200, 250, 300, 500, 2500	D22261
Firing tray for VITA VACUMAT 100	D22294
Firing tray for VITA VACUMAT 30, 40, 40 T, 50, 200, 250, 300, 4000P, 4000 PT, ATMOMAT, VITA V60 i-Line	D23294
Firing tray for VITA VACUMAT 500, 2500, 2500 PL	D31295

Spare Parts for dental furnaces

Description	Prod. no.
Firing muffle (230 V) for VITA INCERAMAT, INCERAMAT 2	D26261
Firing tray for VITA INCERAMAT, INCERAMAT 2	D26294
Firing tray for VITA INCERAMAT 3, INCERAMAT 3 T	D37231
Firing muffle (230 V) for VITA INCERAMAT 3, INCERAMAT 3 T	D37261
Firing muffle (230 V) for VITA ATMOMAT, VACUMAT 40, 40 T, 4000 P, 4000 PT, 6000M, 6000MP	D32261
Heating element Kanthal Super for VITA ZYrcomat, Zyrcomat T	D38041
High temperature firing tray for VITA ZYrcomat, ZYrcomat T	D38065
Firing tray component for VITA ZYrcomat, ZYrcomat T	D38066
Heating element for VITA ZYRCOMAT 6000 MS	D53041
Firing tray for VITA ZYRCOMAT 6000 MS	D53294A



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Our products were developed specifically for dental use and must be processed according to the instructions for use. The information/illustrations contained herein do not constitute an assurance of properties and are not binding.

VITA

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