

Instruction for performing a Software-Update



**VITA Vacumat 6000 M / MP + Zyrcomat 6000 MS
mit vPad comfort / clinical / excellence**

Software Update

VITA Vacumat 6000 M / MP + Zyrcomat 6000 MS

mit vPad comfort / clinical / excellence

Dear VITA Vacumat 6000 M / MP + Zyrcomat 6000 MS – User,

herewith we would like to inform you about the new software update for your VITA Vacumat 6000 M / MP + Zyrcomat 6000 MS and would ask you to install it according the below manual to the furnace:

1. Download of software update from VITA Webside and saving at USB-stick
2. Establishing a backup of your own users and programs
3. Installation of software-update
4. Check and correct furnace data and settings
5. Re-Installation of your own users and programs
6. Registration at VITA Update-Messenger

Requirements for download and installation:

- a) Internetconnection
- b) 1 pcs. USB-stick (empty – should not contain any other files)

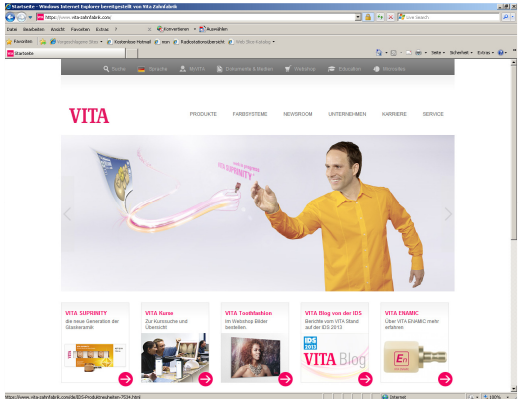
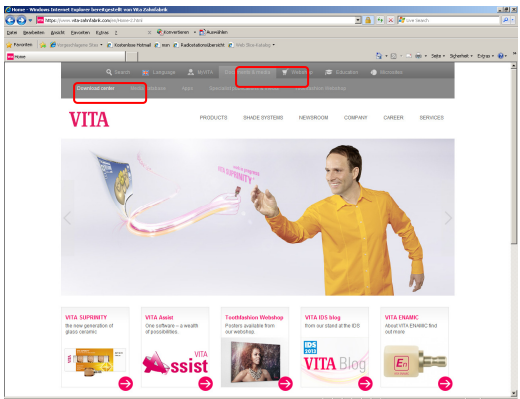
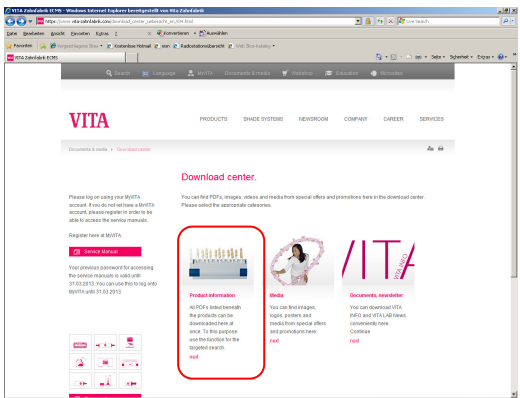
Please do not hesitate to contact us if you have any problem or question under

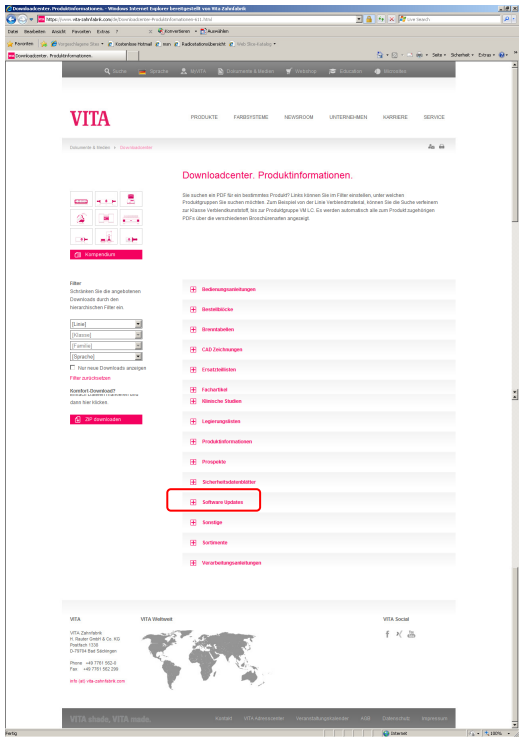
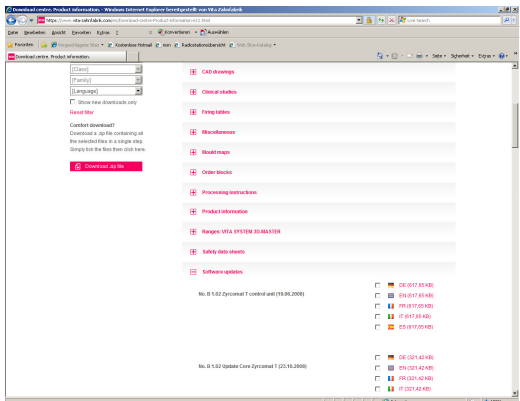
Phone: 0049 77 61 / 562 – 101, -105 oder -106
Fax: 0049 77 61 / 562 – 102
Email: instruments-service@vita-zahnfabrik.com

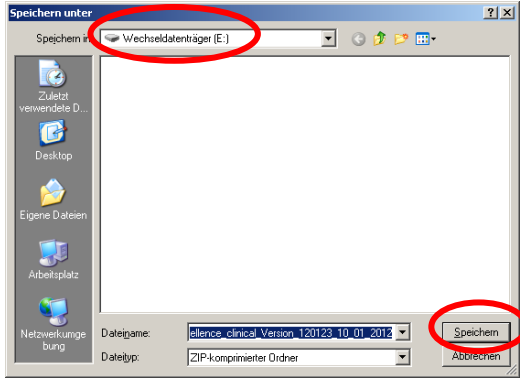
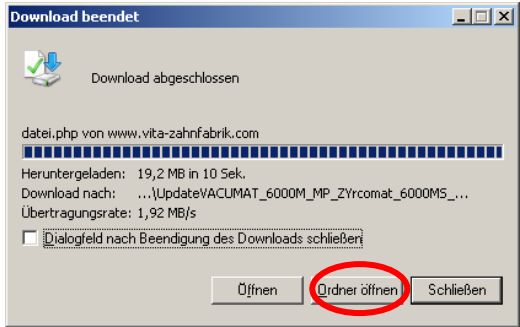
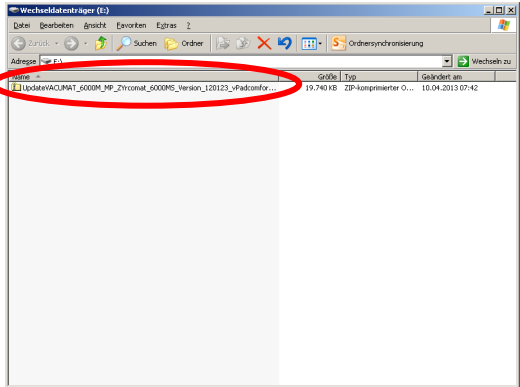
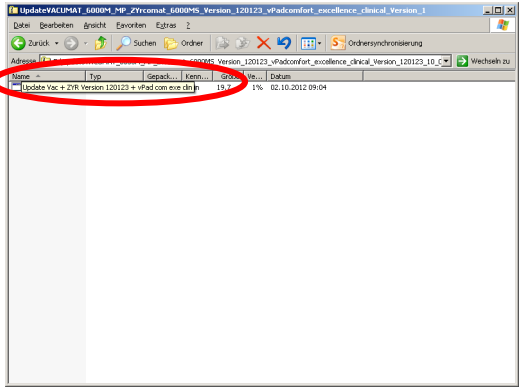
With kind regards,

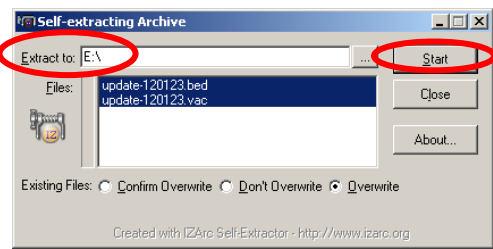
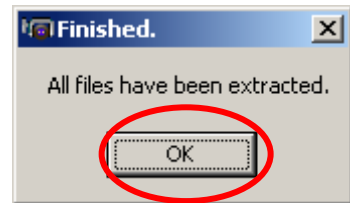
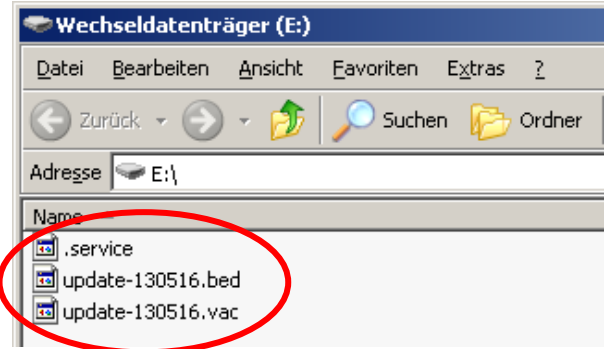
VITA Zahnfabrik
H. Rauter GmbH & Co. KG
Furnace Department

1. Download of software update from VITA Webside and saving at USB-stick

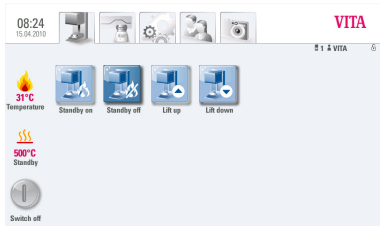
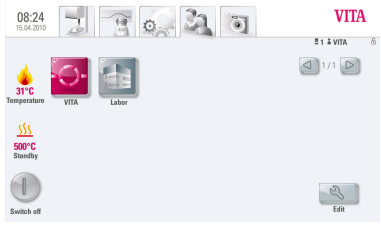
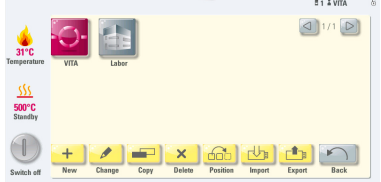
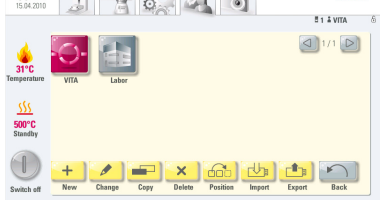
Step	Input by user	Function
1	Enter www.vita-zahnfabrik.com to the Internet-Explorer	
2	Select „Documents & Media“ + „Download center“	
3	Select „Product information“	

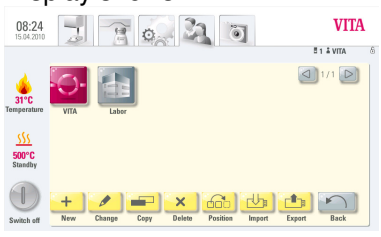
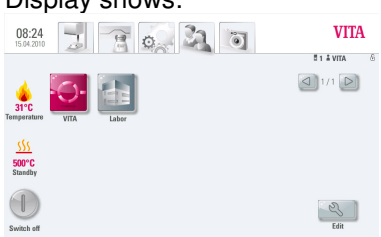
Step	Input by user	Function
4	Select „Software Updates“	 The screenshot shows the VITA Downloadcenter website. In the left sidebar, the 'Software Updates' link is highlighted with a red rectangle. The main content area displays a list of download categories, including 'Software Updates', which is also highlighted with a red rectangle.
5	Select required Updates	 The screenshot shows the VITA Downloadcenter website with the 'Software Updates' section expanded. A list of updates is displayed, including 'VITA 9.1.1.2 (Standard T control) (19.09.2009)' and 'VITA 9.1.1.2 Update Core System T (20.10.2009)'. Each update has a checkbox next to it, indicating it can be selected for download.
6	Select „Save“	 The screenshot shows a Windows file download dialog box titled 'Dateidownload'. It asks 'Möchten Sie diese Datei öffnen oder speichern?' (Do you want to open or save this file?). The file name is '...cellence_clinical_Version_120123_10_01_2012.zip' and the type is 'ZIP-komprimierter Ordner, 19,2 MB'. The 'Speichern' (Save) button is highlighted with a red circle.

Step	Input by user	Function
7	Select drive of USB-stick, than „Save“	
8	Select "open file"	
9	Doppelclick to file	
10	Doppelclick to file	

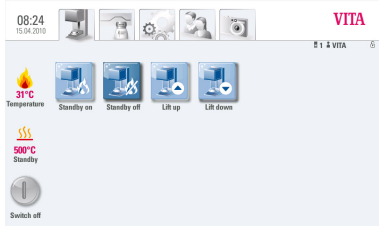
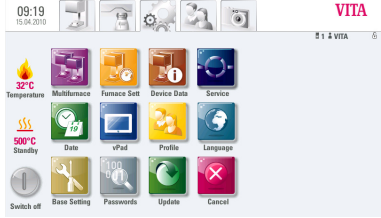
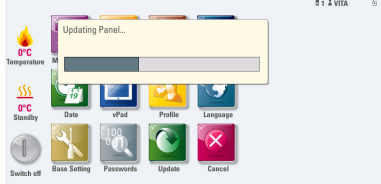
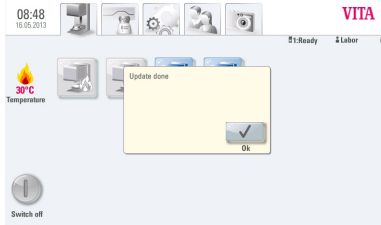
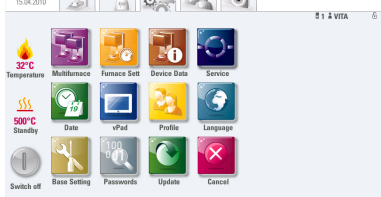
Step	Input by user	Function
11	Press button „Start“	
12	Press button „OK“	
13	USB-Stick will contain the following files	
14	Remove USB-Stick from computer	

2. Establishing a backup of your own users and programs

Step	Input by user	Function of furnace
1	Switch furnace on at main switch	Lift drive into the lower position
2	Plug-in empty USB-stick at the vPad	Display shows: 
3	Press 	Display shows: 
4	Press button 	Display shows: 
5	Select user, which should be exported	User will be marked Display shows: 

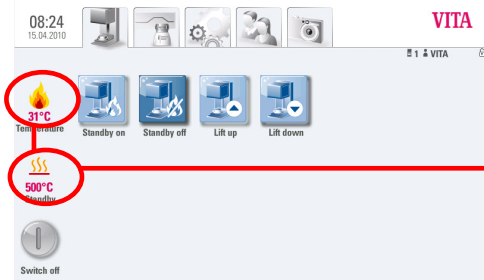
Step	Input by user	Function of furnace
6	Press button 	Display shows: 
7	Press button 	User will be saved at USB-Stick Display shows: 
8	Press button 	Display shows: 

3. Installation of Software-Update

Step	Input by user	Function of furnace
<u>IMPORTANT REMARK:</u> Lift must be in lowest position + no programm (incl. Standby) active		
1	Plug-in USB-stick with Software-Update at vPad	Display shows: 
2	Press button 	Display shows: 
3	Press button 	Display shows:  After finishing the update the display shows: 
4	Press button 	Display shows: 

IMPORTANT REMARK:
**Do not remove USB-stick during the installation and
do not touch any other buttons!!!**

The installation will be finished until the start screen will be shown again:



ATTENTION:

The actual temperature within the firing chamber as well as the programed standby-temperature must be shown!

Should there be shown a value of „0°C“ than the installation of the software update has not been finished!

Information:

Should there be shown the message „**No new update found**“ after pressing the button



the first time

than confirm this message with button



and press button



once again.

Update in Multi-Furnace-Operation

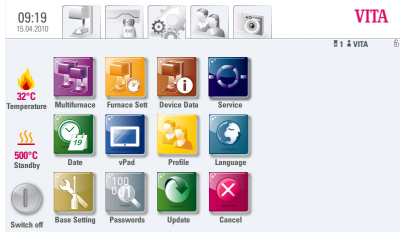
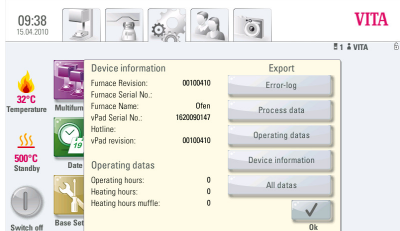
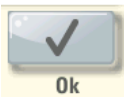
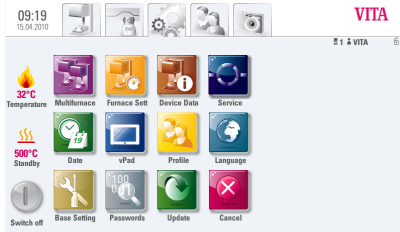
To perform a software update in the Multi-Furnace-Operation the devices must be individually upgraded, i.e. the switch box must be removed and the vPad must be plugged sequentially to each device and then the update must be carried out in accordance with this instruction.

In order to obtain the desired display order of the furnaces at the vPad the furnaces must be switched on after the software update at the main switch accordingly.

Example: one Vacumat 6000 M and one Vacumat 6000 MP should be operated through the Switchbox with a vPad comfort. The Vacumat 6000 M should be displayed as "No 1" and the Vacumat 6000 MP as "No 2" at the vPad comfort. In this case you have to start switching on the Vacumat 6000 M at the main switch. Afterwards please wait till the start menu will be shown at the vPad. Now you can switch on the Vacumat 6000 MP, which should be displayed as "No 2" at the main switch. This furnace will now automatically added and displayed on the desired position in the start menu.

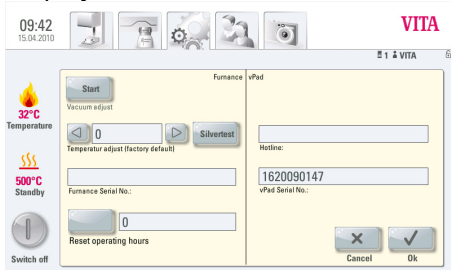
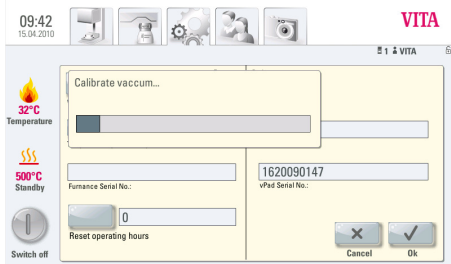
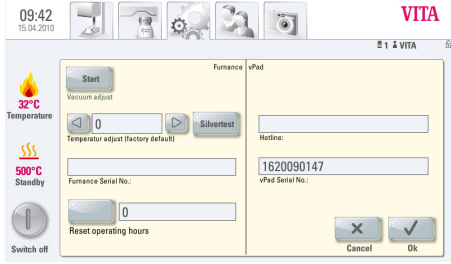
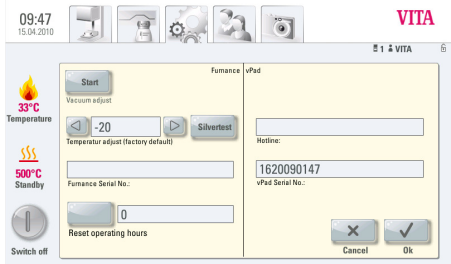
Please note that after the installation of the new software the furnace data and furnace settings within the service-mode has to be checked and corrected on each furnace. Therefore please see the next step of this manual.

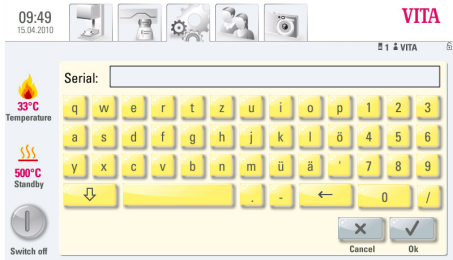
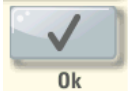
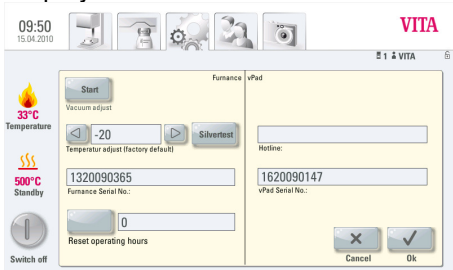
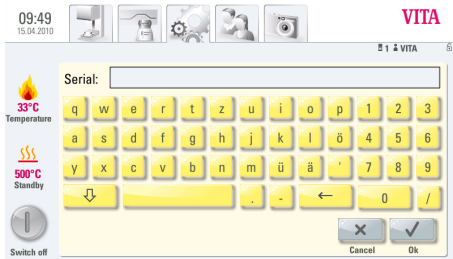
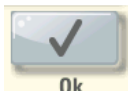
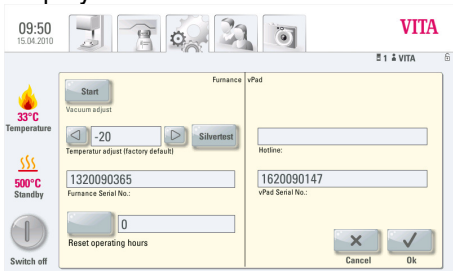
4. Check and correct furnace data and settings

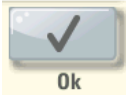
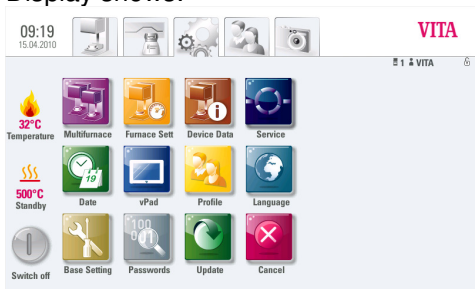
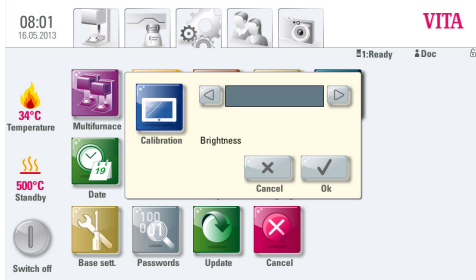
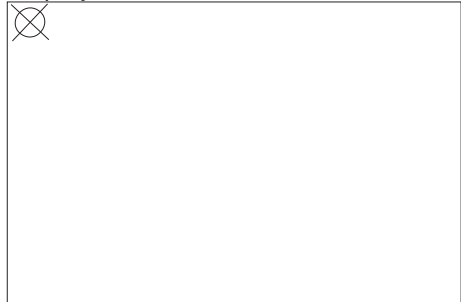
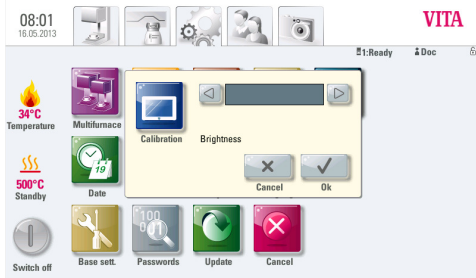
Step	Input by user	Function of furnace
1	Press button 	Display shows: 
2	Press button 	Display shows: 
3	Please re-check the Revision-No.'s , i.e. if the software has been installed correctly. Even the display is not showing the latest (new) version, than the update must be repeated!	---
4	Press button 	Display shows: 

Information:

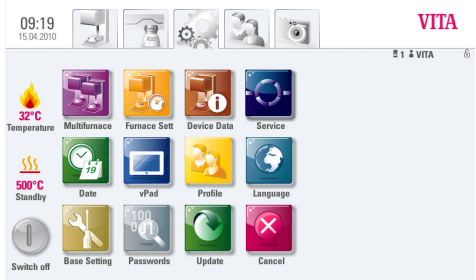
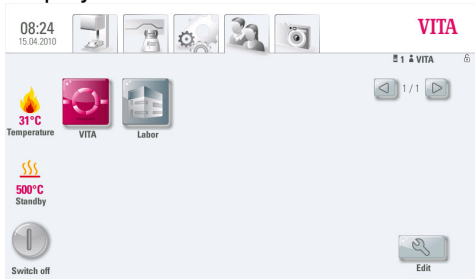
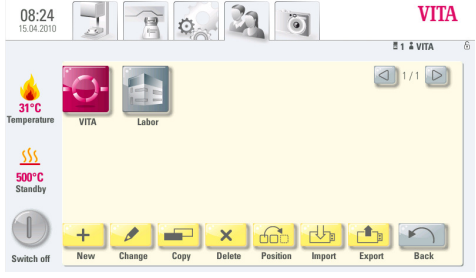
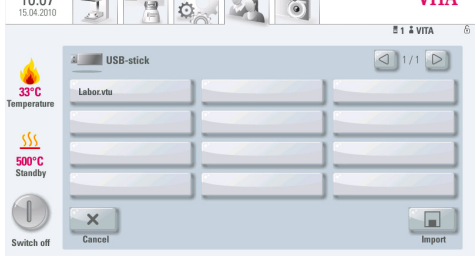
During the installation of the new software the serialnumber of the Vacumat 6000 M / MP and the vPad have been deleted and must be entered manually again.

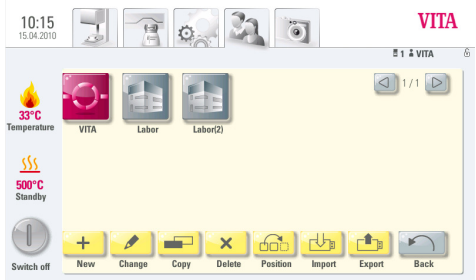
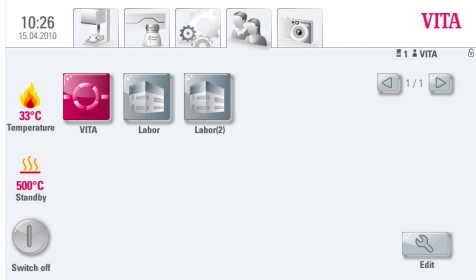
Step	Input be user	Function of furnace
5	Press button 	Display shows: 
6	Press button 	Display shows:  Firing chamber will be closed (lift drives into upper position) and pump will start. After finishing the vacuum adjustment the lift will drive into the lower position again. Display shows: 
7	Execution of temperature adjustment Press button  within the field (window) „Temperature adjust (factory default)“ and select the value minus 30°C for Vacumat 6000 M + MP minus 20°C for Zyrcomat 6000 MS	Display shows: 

Step	Input by user	Function of furnace
8	Activate (press into) field „Furnace Serial No.“	Display shows: 
9	Input Furnace Serial Number: The serial number of the furnace can be found at the name plate at the backside of the furnace	---
10	Press button  in order to confirm	Display shows: 
11	Activate (press into) field „vPad Serial No.“	Display shows: 
12	Input of vPad Serial Number: The serial number of the vPad can be found at the name plate at the backside of the furnace	---
13	Press button  in order to confirm	Display shows: 

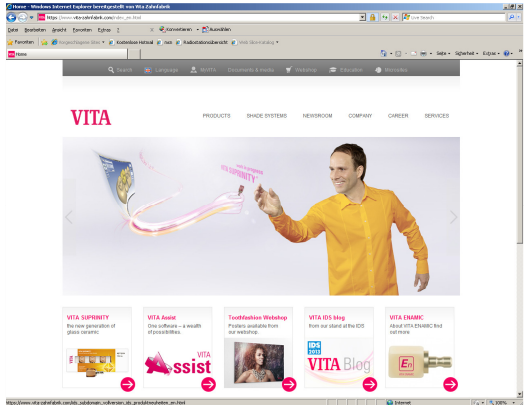
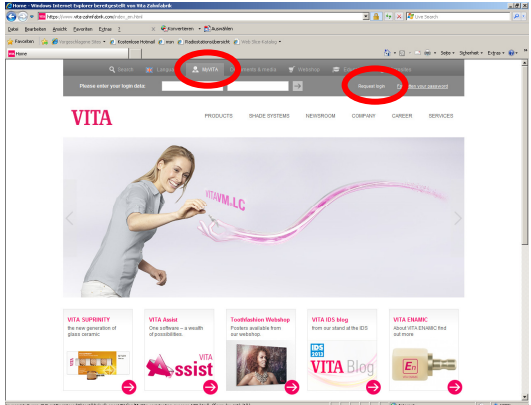
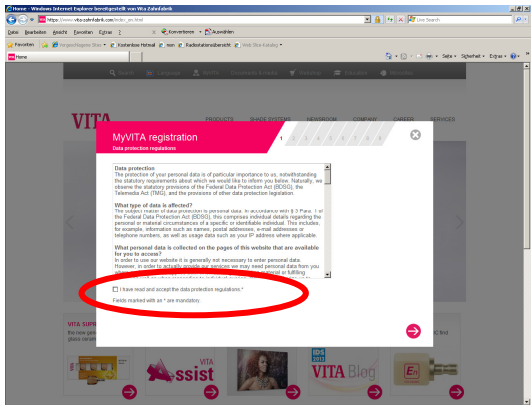
Step	Input by user	Function of furnace
14	Finish and save the new settings by pressing button 	Display shows: 
15	Press button 	Display shows: 
16	Press button 	Display shows: 
17	Press into the center of following 5 crosses (hold pressed for 5 sec) The central cross has to pressed twice! Finish and save the new settings by pressing button 	Display shows: 

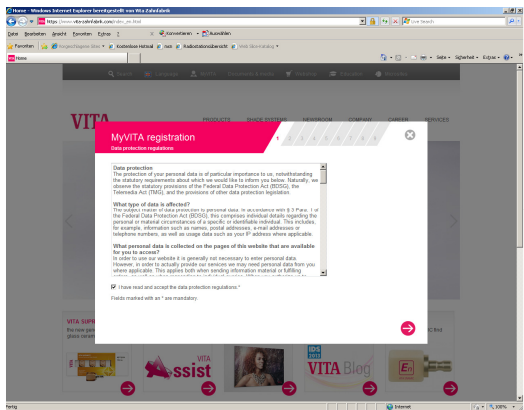
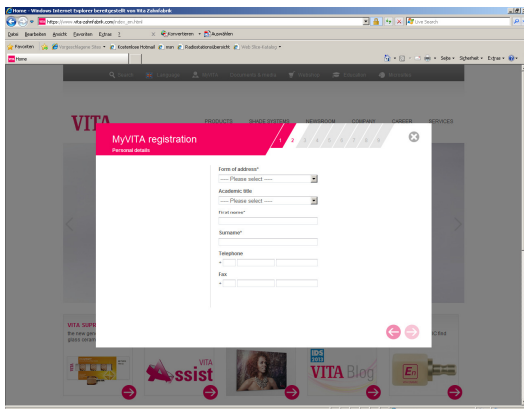
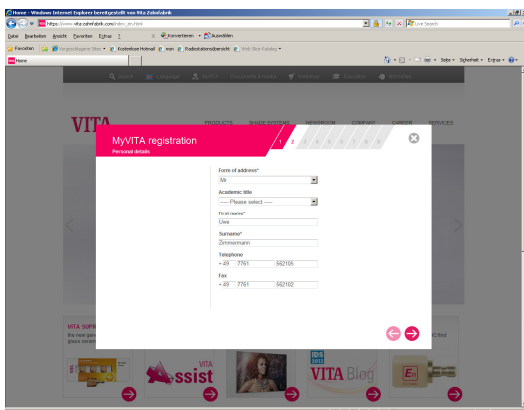
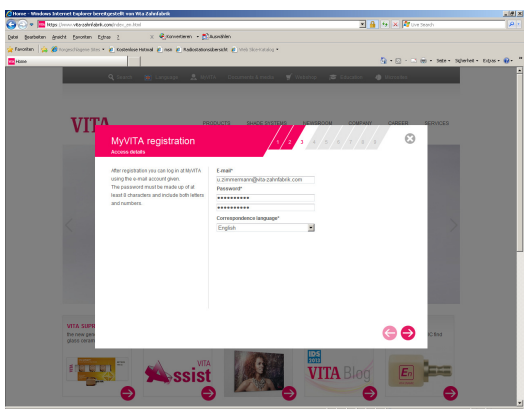
5. Re-Installation of your own users and programs

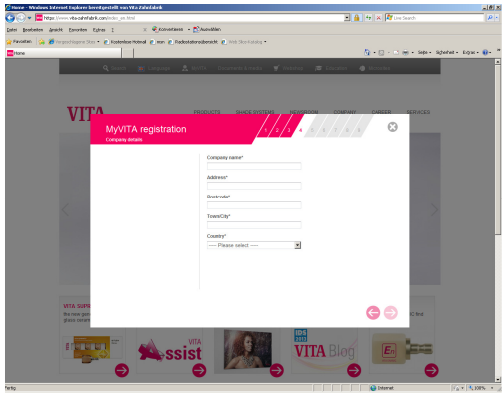
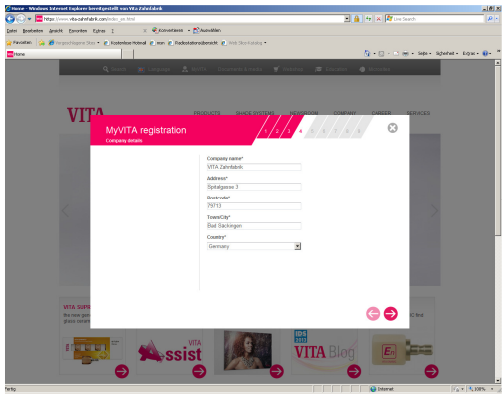
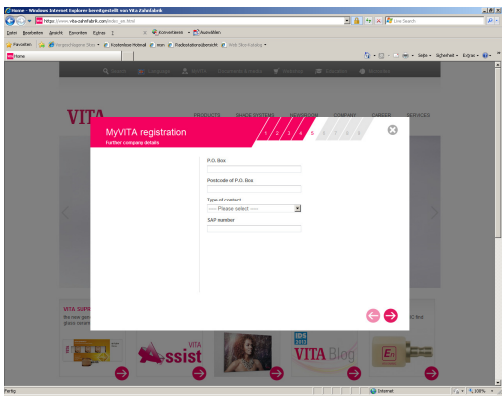
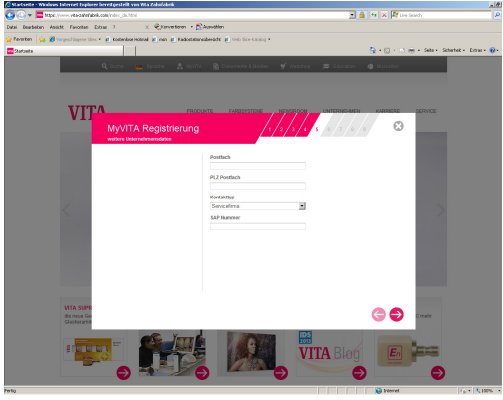
Step	Input by user	Function of furnace
1	Plug-in USB-stick with in advance saved users and programs to the vPad	Display shows: 
2	Press button 	Display shows: 
3	Press button 	Display shows: 
4	Select user, which should be imported	User will be marked
5	Press button 	Display shows: 

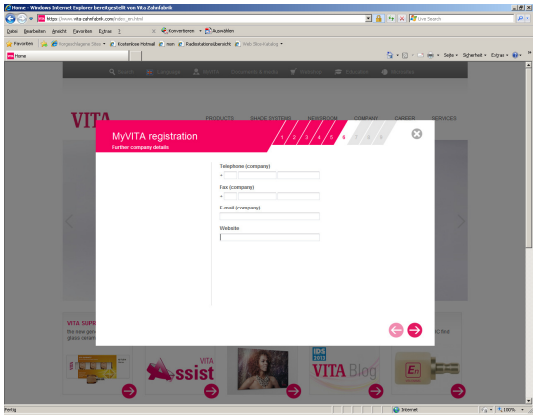
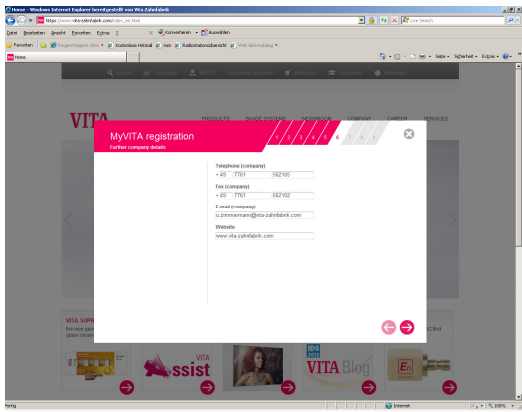
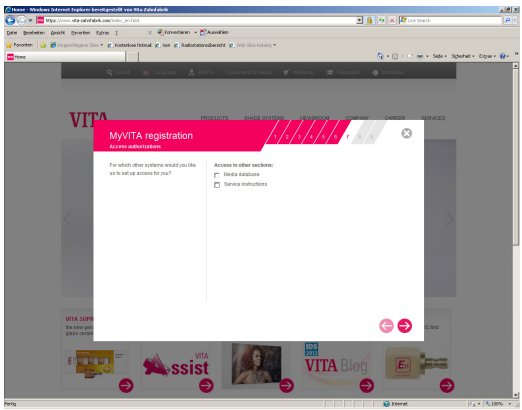
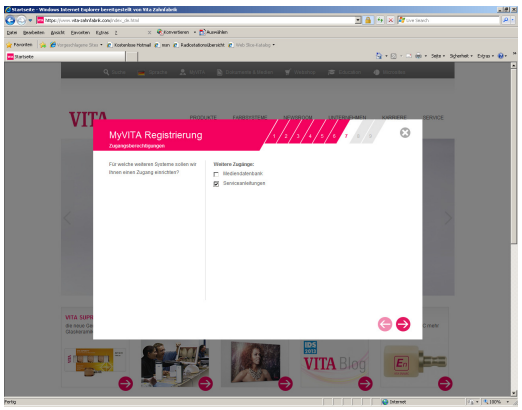
Step	Input by user	Function of furnace
6	Press button 	Display shows: 
7	Press button 	Display shows: 

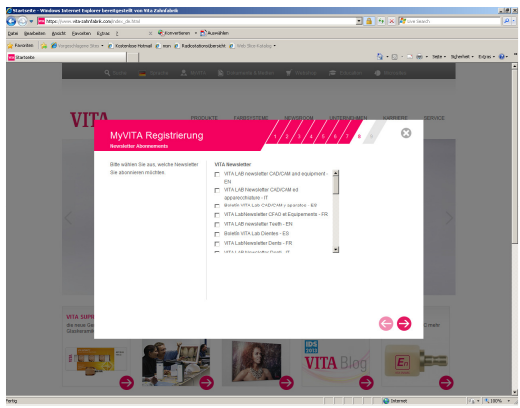
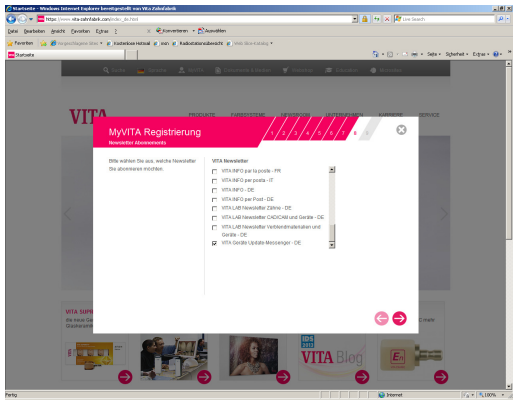
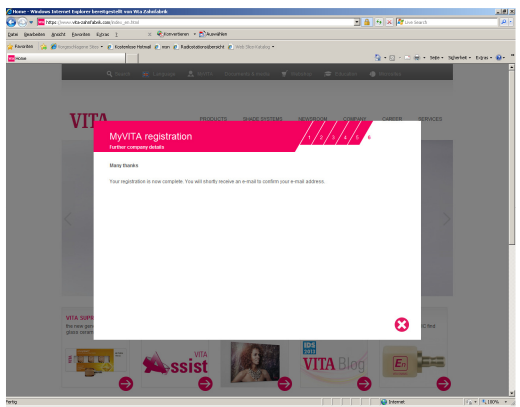
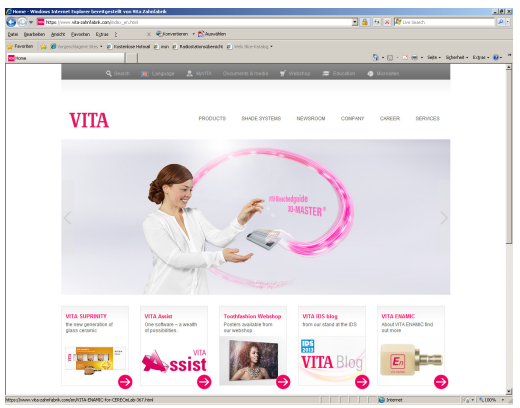
6. Registration at VITA Update-Messenger

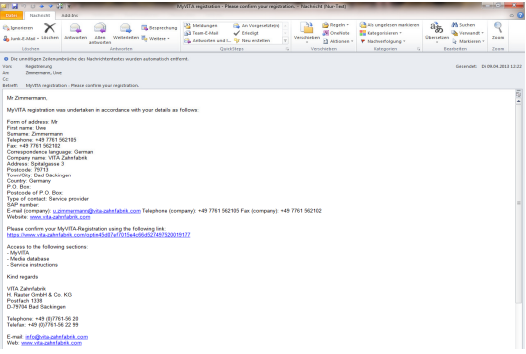
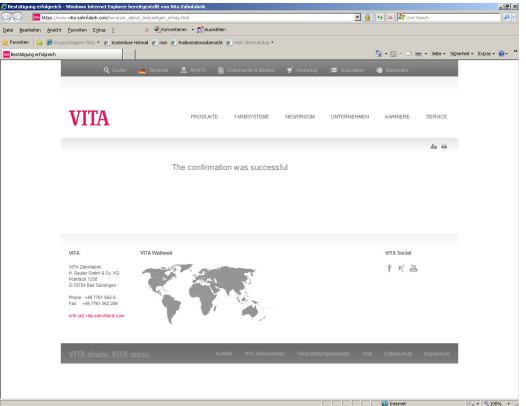
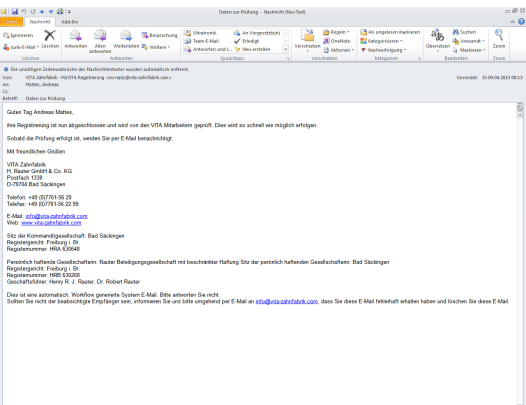
Step	Input by user	Function
1	Call up www.vita-zahnfabrik.com within the Internet-Explorer	
2	Select „My VITA“ + „Login anfordern“ + „Request login“	
3	Accept „Data Protection Regulations“	
Step	Input by user	Function

4	Press button 	
5	Enter your personal data	
6	Press button 	
7	Enter your email-address, password (2x) + correspondence language	
Step	Input by user	Function

8	Press button 	
9	Enter your post-address	
10	Press button 	
11	Enter further company details	
Step	Input by user	Function

12	Press button 	
13	Enter further company details	
14	Press button 	
15	Select required access	
Step	Input by user	Function

16	Press button 	
17	Select newsletter subscriptions	
18	Press button 	
19	Press button 	
Step	Input by user	Function

20	Receipt of email	 MyVITA registration - Please confirm your registration (Task 1/1) (New Task) Die vorliegenden Informationen des Nachrichteninhalts wurden automatisch entnommen. Von: VITA Zahnfabrik - MyVITA-Registrierung - my-reg@vita-zahnfabrik.com An: [Name], [Adresse] Datum: 01.06.2013 12:27 Betreff: MyVITA-Registrierung - Please confirm your registration. MyVITA-Registrierung wurde unterbreitet in accordance with your details as follows: Form of address: Mr First name: [Name] Surname: [Name] Matr.Nr.: +49 7761 921185 Geb.: [Datum] Competition: [Name] Company name: VITA Zahnfabrik Address: [Adresse] Postcode: 79713 Country: [Land] P.O. Box: Phone: +49 7761 921185 Type of contact: Service provider E-Mail company: [Email] Telephone (company): +49 7761 921185 Fax (company): +49 7761 921192 Website: www.vita-zahnfabrik.com Please confirm your MyVITA-Registration using the following link: https://www.vita-zahnfabrik.com/optin45d07ef7015e4c66d527497520019177 Access to the following sections: - MyVITA - News releases - Service instructions Kind regards VITA Zahnfabrik H. Rauter GmbH & Co. KG Postfach 1138 D-79713 Bad Säckingen Telephone: +49 (0)7761 921185 Telefax: +49 (0)7761 921192 E-Mail: info@vita-zahnfabrik.com Web: www.vita-zahnfabrik.com
21	Confirm registration (click on link)	Please confirm your MyVITA-Registration using the following link: https://www.vita-zahnfabrik.com/optin45d07ef7015e4c66d527497520019177
22	Internet-Explorer will be opened and following message is shown under www.vita-zahnfabrik.com	 VITA Zahnfabrik PRODUKTE FARBWISSEN NEURODENT UNTERNEHMEN KARRIERE SERVICE The confirmation was successful VITA Zahnfabrik H. Rauter GmbH & Co. KG Postfach 1138 D-79713 Bad Säckingen Phone: +49 7761 921185 Fax: +49 7761 921192 Web: www.vita-zahnfabrik.com
23	Receipt of confirmation-email	 Daten zur Prüfung - Nachricht (New Task) Die vorliegenden Informationen des Nachrichteninhalts wurden automatisch entnommen. Von: VITA Zahnfabrik - MyVITA-Registrierung - my-reg@vita-zahnfabrik.com An: [Name], [Adresse] Datum: 01.06.2013 12:27 Betreff: Daten zur Prüfung Guten Tag, Herrchen Mannchen! Ihre Registrierung ist nun abgeschlossen und wird von der VITA Zahnfabrik geprüft. Dies wird es schnell wie möglich erfolgen. Sobald die Prüfung erfolgt ist, werden Sie per E-Mail benachrichtigt. Mit freundlichen Grüßen VITA Zahnfabrik H. Rauter GmbH & Co. KG Postfach 1138 D-79713 Bad Säckingen Telefon: +49 (0)7761 921185 Telefax: +49 (0)7761 921192 E-Mail: info@vita-zahnfabrik.com Web: www.vita-zahnfabrik.com Sitz der Kommanditgesellschaft: Bad Säckingen Registrierungsamt: Freiburg, BR Registrierungsnummer: HRB 150668 Freierlich haftende Gesellschafter: Rauter Beteiligungsgesellschaft mit beschränkter Haftung Sitz der persönlich haftenden Gesellschafter: Bad Säckingen Registrierungsamt: Freiburg, BR Registrierungsnummer: HRB 150668 Geschäftsführer: Henry R. J. Rauter, Dr. Robert Rauter Dies ist eine automatisch generierte System-E-Mail. Bitte antworten Sie nicht. Sollten Sie nicht die beabsichtigten Empfänger sein, informieren Sie uns bitte umgehend per E-Mail an info@vita-zahnfabrik.com, dass Sie diese E-Mail erhalten haben und löschen Sie diese E-Mail.