

# VACUU·SELECT

## Software-Version V1.05 / V1.00

### 18.11.2019

#### Release Notes

##### V1.05 / V1.00, 18.11.2019

- Optimized control of 8 cylinder VARIO pumps
- Advanced settings for Modbus TCP interface
- Minor bug fixes

#### Older versions

##### V1.04 / V1.00, 03.05.2019

- Support for Ethernet based communication via Modbus TCP
- Support for serial communication RS-232 protocol
- Required accessories: USB-RS-232 adapter cable (order number 20637838) and null-modem cable (order number 20637837)
- Interface commands compatible with CVC 3000
- Extended settings for the storage of diagnostics and process data
- Minor bug fixes and updates to improve usability

### **V1.03 / V1.00, 13.11.2018**

- Support of pumping units PC 520 select and PC 620 select
- Minor bug fixes

### **V1.02 / V1.00, 22.10.2018**

- Extension of the standard application 'Boiling Point Detection'
- Minor bugfixes

### **V1.01 / V1.00, 01.08.2018**

- Added compatibility with ATEX VARIO pumping units
- Optimized control behavior
- Bug fixing for pressure unit 'Torr'
- Revised order of the standard applications
- Minor bug fixes

### **V1.00 / V1.00, 14.06.2018**

- First Release

## Instructions for software updates

IMPORTANT: Do not interrupt the power supply during the update.

### 1 Insert the USB drive with new software into the controller



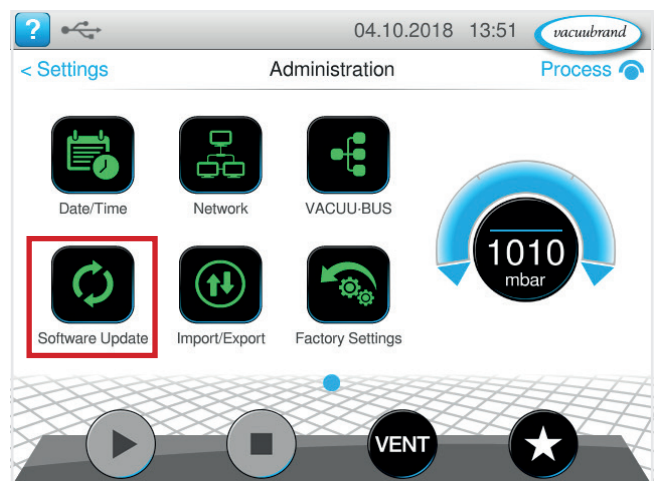
### 2 Select Settings from the Main Menu



### 3 Select Administration from the Settings Menu



### 4 Select Software Update from the Administration Menu



### 5 Follow the instructions on the display

If you have any questions, please contact our service department at +49 9342 808-5660. We will be glad to help you.