

INSTALLATION OF WINDELTA

Read the following installation instructions carefully and perform the recommended steps.

1. UPDATING AN EXISTING INSTALLATION

If an old version of the iWIN program is already installed on the computer, perform the following steps:

- Start the old version of the WinDelta program.
- In the menu **Options ⇒ Settings**, open the **"Interface"** page and note the COM port (e.g., COM1) displayed to the right of **"Standard"**.
- If necessary, save the parameter sets recorded on the old version: open menu **Parameters ⇒ LRV** and export all parameter sets (**Export ⇒ All parameter sets**).
Save file e.g. as *ParaLRV.prm* in C:\Temp.

2. UNINSTALLING AN OLD VERSION

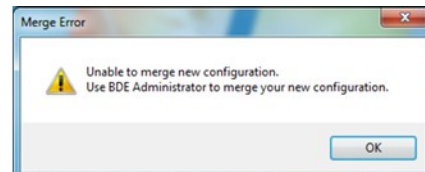
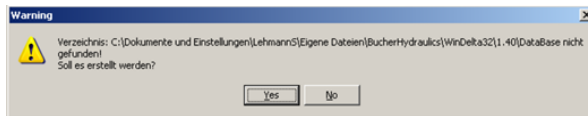
If an old version of the WinDelta program needs to be uninstalled from the computer, perform the following steps:

- Close all programs. Uninstall the old WinDelta version (if necessary, refer to Windows Help to find out how to uninstall programs).

3. INSTALLING A NEW VERSION

If you want to install a version of the WinDelta program on the computer, perform the following steps (these may take some time):

- Navigate to the installation file *Install_WinDelta_1pXX_DE.exe* (XX = program version) – either via **Start ⇒ Run ⇒ Search** or via **Windows Explorer**.
- Double click on the installation file *Install_WinDelta_1pXX_DE.exe* to start it. After a short while, the installation dialog is displayed.
- Confirm any dialogs that appear (see following figures) by clicking on **"OK"** or **"YES"**.



- Continue to click on the **"Next"** buttons (e.g., install/finish) one after the other until the installation is complete. If selected, a shortcut is automatically saved on the desktop.
- Start program *WinDelta32*.
- To define the interface for the exchange of data between WinDelta32 (PC) and Delcon/Delcon-2 (control card), open the **"Interface"** page in the menu **Options ⇒ Configuration**, select the previously noted or an available interface and select the *Standard* checkbox.
- For LRV:
If the previously exported parameter sets are to be reused, open the menu **Parameters ⇒ LRV** and import the previously stored file (e.g. *ParaLRV.prm* from folder C:\Temp) by clicking on **Import ⇒ All parameter sets**.

Before closing the window, click on the  button (update data).

- For VF-LRV:
If the previously exported parameter sets are to be reused, open the menu **Parameters ⇒ VF-LRV** and import the previously stored file (e.g. *ParaVF-LRV.prm* from folder C:\Temp) by clicking on **Import ⇒ All parameter sets**.

Before closing the window, click on the  button (update data).

- Open the curve recording window (menu **Measurements ⇒ Curves**). If the travel curve file *Data-File.dat* stored with the old version contains more than 200 curves, it is automatically stored in a file with the name *YYMMDDHHMMSS.dat* (YY = year / MM = month / DD = day / HH = hours / MM = minutes / SS = seconds of storage) and a new empty file is opened.
- Refer to the assembly and commissioning instructions of the respective lift control valves LRV/VF-LRV in order to familiarize yourself with the further settings options and a description of the parameters.

4. CONNECTING A DELCON/DELCON-2 CONTROL CARD TO A PC/LAPTOP

Options for connecting an iCon/iCon-2 to a PC/laptop:



Connection options:

- Connection to a serial interface (RS232) with Bucher adapter.
- Connection to a USB interface via a USB-RS232 converter (with Bucher adapter).



IMPORTANT:

Never connect a Delcon/Delcon-2 control card to the Ethernet port on a PC/laptop!

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