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All data has been carefully checked. Nevertheless, no guarantee can be given for completeness, correctness and errors.

We always supply the latest software version. If another version is requested, please contact our Service Department / Hotline.

Prior to the start up procedure it is mandatory to check if the parameters and the software range are already used by other programmes. If so, the cycles must be adapted because overwriting of used parameters and data can have unpredictable influence on the machine and could cause damage.

After finishing the installation, the used parameters and the performed changes to programme and machine must be documented.

Blum-Novotest GmbH is not liable for damages to the machine due to programming errors or faulty application of the measuring cycles. Installing the measuring cycles, the mentioned warranty exclusions are accepted.

We reserve the right for technical modifications which improve the product. All suggestions for improvement are gladly accepted.

Decisive for the technical contents is the language version of the manufacturer (DE/EN).

Original operating instructions

Please read the manual carefully first, then start up the measuring system and the measuring cycles!

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Content

1. Introduction ........................................................................................................................... 4
   1.1 Explanation of warnings ......................................................................................................................... 4
   1.2 Keys .................................................................................................................................................................. 4
   1.3 Further applicable documents ..................................................................................................................... 4
   1.4 Intended use .................................................................................................................................................... 4

2. Installation conditions ............................................................................................................ 5

3. Compatible BLUM Measuring Products ................................................................................... 5

4. Software packages ................................................................................................................. 5

5. Installation of the BLUM Gauging Guide .................................................................................... 6

6. Features of the BLUM Gauging Guide ......................................................................................... 9
   6.1 Buttons .......................................................................................................................................................... 9
      6.1.1 Exit ............................................................................................................................................................ 9
      6.1.2 Minimize .................................................................................................................................................. 9
      6.1.3 Back ......................................................................................................................................................... 9
      6.1.4 Home ....................................................................................................................................................... 9
      6.1.5 Settings .................................................................................................................................................... 10
   6.2 Setting screen ................................................................................................................................................. 10
      6.2.1 Application Data Port ............................................................................................................................. 10
      6.2.2 Language ................................................................................................................................................ 10
      6.2.3 Startup Page .......................................................................................................................................... 10
      6.2.4 Page configuration .................................................................................................................................. 11
   6.3 Cycle screen ................................................................................................................................................... 13
      6.3.1 Copy ......................................................................................................................................................... 13
      6.3.2 Delete ....................................................................................................................................................... 13
      6.3.3 Help ......................................................................................................................................................... 13

7. Service ............................................................................................................................................. 14
1. Introduction

1.1 Explanation of warnings

**NOTICE**

indicates measures to prevent material damage.

1.2 Keys

- Information on related literature
- Additional advice

1.3 Further applicable documents

- Please also consider the documentation of the control manufacturer.

1.4 Intended use

The **BLUM Gauging Guide** is a software component that can assist users with the creation of the measurement call statements by using diagrams, pictures, and text. The assistance provided by the **BLUM Gauging Guide** is easy, intuitive and clear. Allows any level of user to program, in few clicks, any kind of measuring feature with the BLUM products.
2. **Installation conditions**

Windows: XP / 7 / Vista / 8 / 10
- 512 MB RAM minimum
- 200 MB of hard drive space minimum

.NET Framework 2.0 ²
Adobe Reader 10.1 ²
² Provided with the installation package

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**NOTICE**

**Faulty software installation possible**
If Windows XP Service Pack 2 or higher is not installed, the Gauging Guide will not complete the installation process.

► Please contact the nearest Okuma distributor for assistance.

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3. **Compatible BLUM Measuring Products**

BLUM LaserControl NT
BLUM LaserControl NT H6
BLUM LaserControl NTH3D
BLUM Touch probe
BLUM Z-Nano
BLUM ZX-Speed

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4. **Software packages**

183344_Setup Blum Gauging Guide V2.x.x.x.exe
5. Installation of the BLUM Gauging Guide

This software can be installed on a standard PC.

**NOTICE**

Faulty software installation possible

If the notes in this manuals are not observed, a faulty software installation will result.

Please pay attention to the notes in the following chapters.

1. Search your executable file “18xxxx_Setup Blum Gauging Guide V2.x.x.x.exe” and Double-click it to begin the installation.

   The .exe file can be executed from any location. For example: a USB memory stick

2. Follow the installation assistant.

   1.

   ![BLUM Gauging Guide Setup]

   Welcome to the Blum Gauging Guide Setup Wizard

   Select the language:

   English (United States)

   Next > Cancel

   2.

   ![BLUM Gauging Guide Setup]

   Welcome to the Blum Gauging Guide Setup Wizard

   The Setup Wizard will install Blum Gauging Guide on your computer. Click "Next" to continue or "Cancel" to exit the Setup Wizard.
3.

**Blum Gauging Guide Setup**

Select Installation Folder

This is the folder where Blum Gauging Guide will be installed

Folder:

[Program Files]/Blum Gauging Guide

Next

4.

**Blum Gauging Guide Setup**

Ready to Install

The Setup Wizard is ready to begin the Blum Gauging Guide installation

Click “Install” to begin the installation. If you want to review or change any of your installation settings, click “Back.” Click “Cancel” to exit the wizard.

5.

**Blum Gauging Guide Setup**

Installing Blum Gauging Guide

Please wait, while the Setup Wizard installs Blum Gauging Guide. This may take several minutes.

Status: Extracting files from archive

Next
6. The installation is done

The installation of Adobe Reader must be allowed to complete even if other installations of Adobe products already exist.
6. Features of the BLUM Gauging Guide

6.1 Buttons

6.1.1 Exit
Close the application.

6.1.2 Minimize
Minimize in the application in the Windows Tools bar.

6.1.3 Back
Goes back to the previous menu screen.

6.1.4 Home
Goes back to the home screen.
The home screen is different according to the selected package.
6.1.5 Settings
Goes to Setting screen.

6.2 Setting screen

6.2.1 Application Data Port
Not used

6.2.2 Language
Select your desire language from the drop box.

6.2.3 Startup Page
If this setting is checked, the BGG will open to the last page that was displayed when it was most recently closed.
After checked this setting the setting must be save with the save button.

Saves the Resume At Last Page option.
6.2.4 Page configuration

If this setting is checked, the Configurator Mode is active. Now it is possible to go through the menus and hide any desired single element. Once the choice is done, it is necessary to uncheck the Configuration Mode to make the changes effective.

6.2.4.1 Products

- Show the product
- Hide the product

6.2.4.2 Screens

- Show the cycle
- Hide the cycle
6.2.4.3 Parameters

Show the parameter

Hide the parameter
6.3 Cycle screen

6.3.1 Copy
Will cause the Application to copy the current Call Statement to the Windows Clipboard.

6.3.2 Delete
Reset all current cycle parameters values.

6.3.3 Help
Opens the Programming Manual of the current product in Acrobat Reader.
7. Service

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