

Set Up Software for Test Stands CS Test Preset Builder

- Software for setting up and managing test conditions for test stands from a PC or tablet.
(Downloadable software included with NEXT Series test stands.)
- Built-in templates simplify test condition setup.
- Save and recall test conditions for quick and efficient condition switching.
- Reduce setup errors by eliminating repetitive reconfiguration.

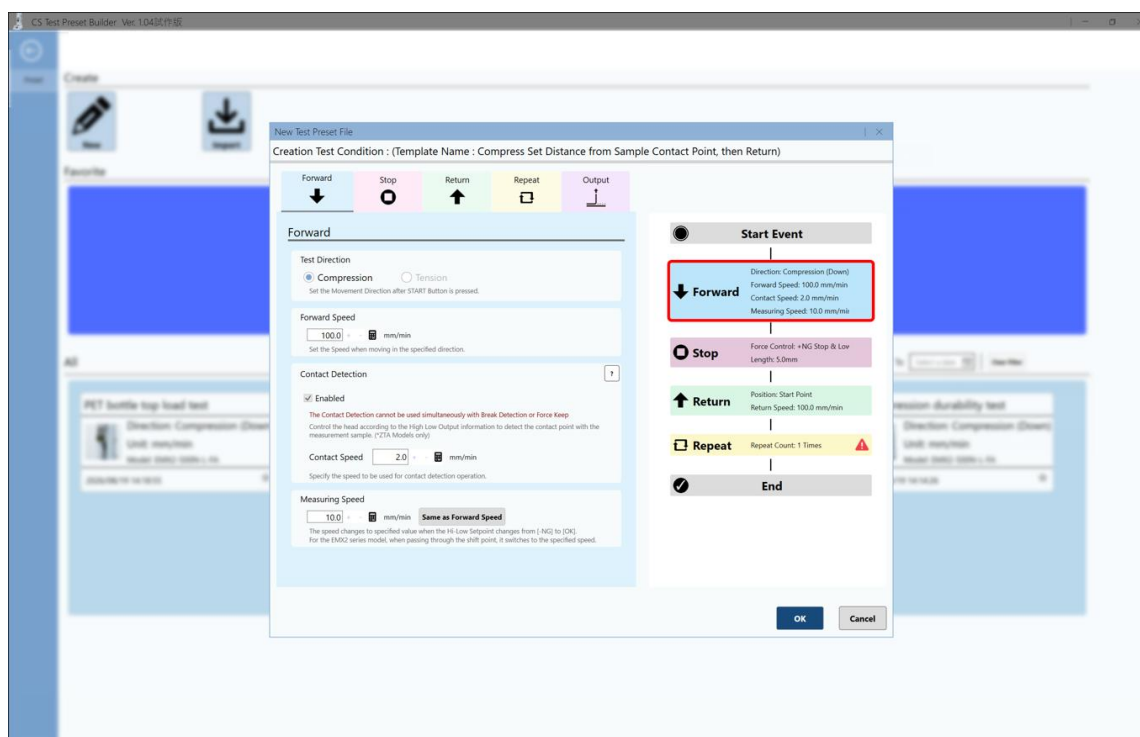
Would you like to simplify test condition setup and switching?

CS Test Preset Builder allows you to configure test conditions for motorized test stands from a PC or tablet.

Simply select a test template and enter parameters such as test speed. Created test conditions can be saved within the software, allowing you to quickly recall them and switch settings whenever needed.

With CS Test Preset Builder, you can...

- Reduce the time and effort required to create and switch test conditions.
- Help prevent setup errors.
- Configure test conditions efficiently using built-in templates.

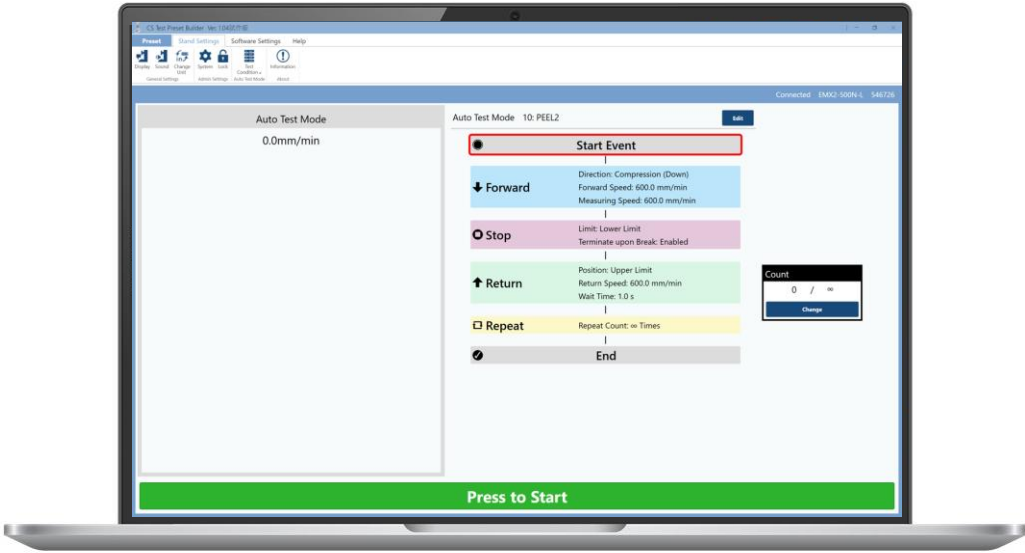


CS Test Preset Builder: Test Condition Configuration Screen

[Key Feature 1]

Configure test conditions from a PC or tablet

- Easily configure test conditions while viewing them on a larger screen.
- A complete list of settings is displayed before starting a test, helping prevent overlooked setup errors.
- Use a mouse and keyboard for faster and more efficient configuration.

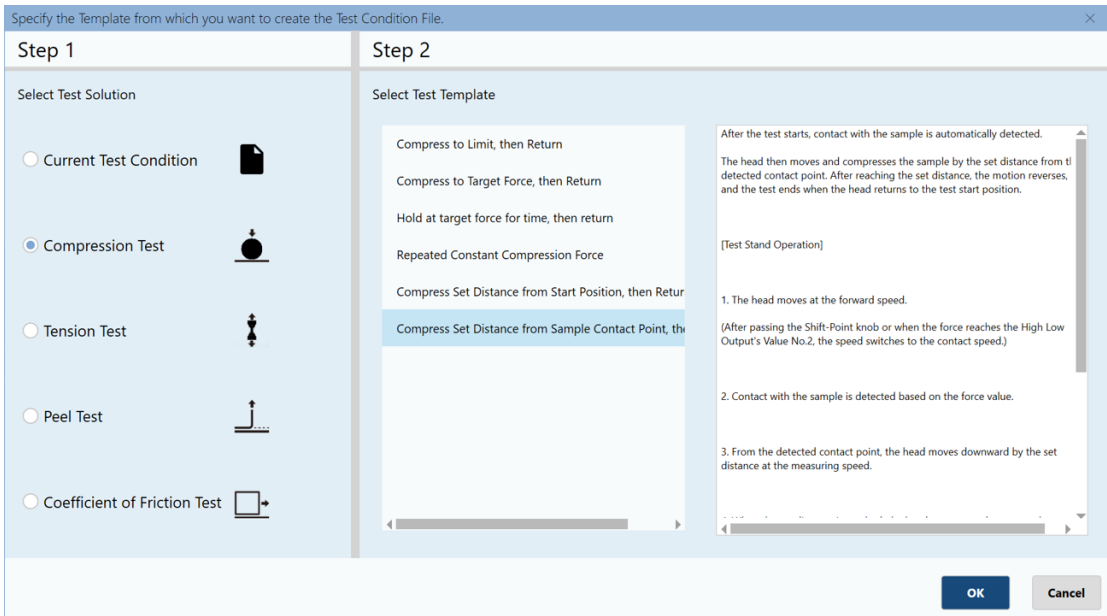


- Please refer to page 4 for CS Test Preset Builder system requirements.

[Key Feature 2]

Create test conditions using built-in templates

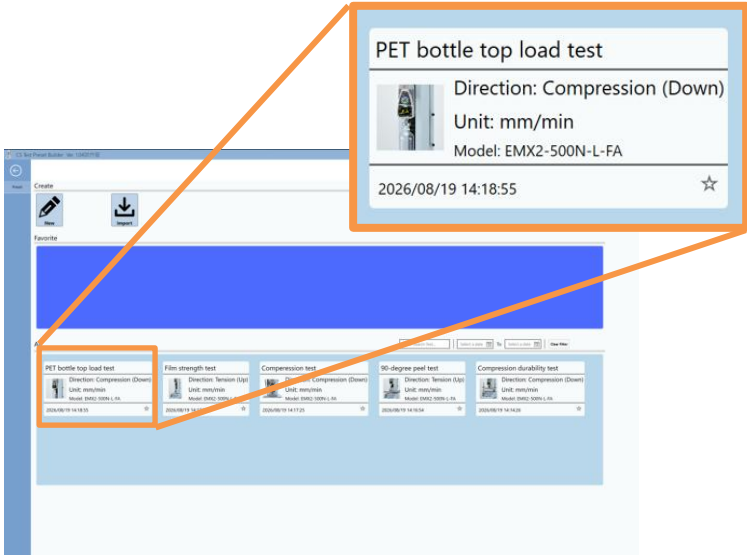
- Simply select a template and enter parameters such as speed to quickly create test conditions.
- Critical parameters that define the test method are locked to help prevent configuration errors.



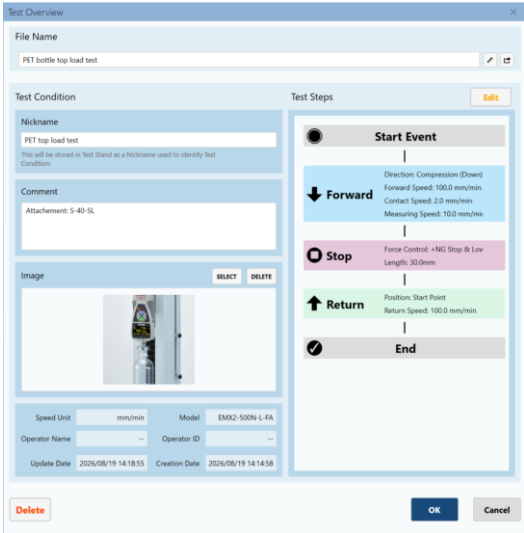
[Key Feature 3]

Save and recall test conditions

- Created test conditions can be saved within the software.
- By recalling saved test conditions, you can quickly switch between different test setups.
- Images and comments can be added to each test condition, helping identify test setups and share important notes.



Test Condition Selection Screen



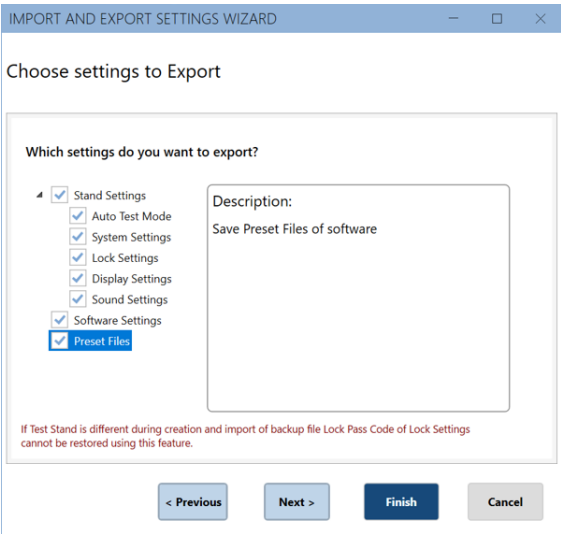
Saved Test Conditions Recall Screen

- Saved test conditions can only be recalled on test stands within the same series as the one used when the test conditions were created.

[Key Feature 4]

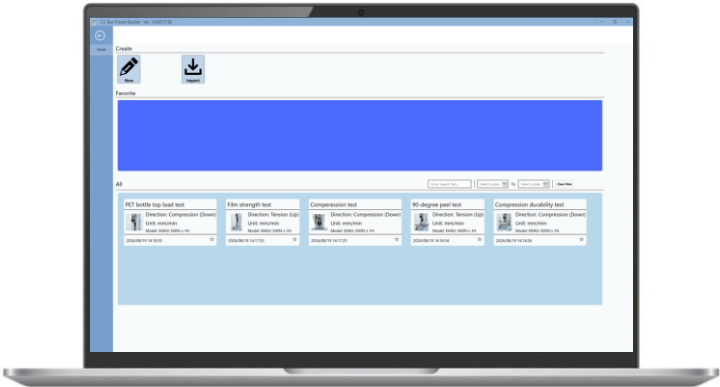
Create backup files for presets and test stand settings

- Share backup files to reuse saved test condition presets on other PCs.
- Easily apply test stand settings, including lock settings and system settings, to other test stands using backup files.



Backup File Creation Screen

Backup files created on another PC can also be imported.



© Compatible Models for CS Test Preset Builder

Standard Type Vertical Motorized Test Stand MX3 series	Advanced Type Vertical Motorized Test Stand EMX2 series
	

- Test conditions can also be configured directly from the test stand without using CS Test Preset Builder.
- When using CS Test Preset Builder, the compatible motorized test stand must be connected to a PC via a USB cable.
- Saved test conditions can only be recalled on test stands within the same series as the one used when the test conditions were created.

© System Requirements

Operating Environment	OS: Windows 10/11
Hardware	CPU: Core i3 1GHz or higher recommended Memory: 8G or more recommended Hard Disk: 10GB (Data Storage Area) or more
Platform	.NET 8 or later
Image Size	Resolution 1920x1080 pixels or more
Notes	• CS Test Preset Builder is available as a download only. User registration with IMADA Connected is required to download the software. • A Windows user account with administrator privileges is required to download, install, and use CS Test Preset Builder. • An Internet connection is required for downloading and installing the software.

[IMPORTANT NOTICE]

- Information in this document is subject to change without prior notice.
- A motorized test stand (sold separately) is required to use this product.
- This product is designed for force measurement purpose only.
- Do not copy and use this content without authorization.
- This product is protected by Universal Copyright Convention and Japanese Copyright Act.
- The images shown in this specification sheet are for illustrative purposes only. The actual screens displayed may vary depending on the software version and configuration settings.

IMADA CO., LTD

99 Jinnoshinden-cho aza Kanowari Toyohashi
Japan 441-8077
Tel: +81-(0)532-33-3288
Fax: +81-(0)532-33-3866
E-mail: info@forcegauge.net
Website: <https://www.forcegauge.net/en/>



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