



Training-module Bondtester

Training package for 5600C(S)
Pull- und Sheartester

Only well trained employees are able to make the most out of your equipment and your products. We are happy to assist our customers with trainings around the Bondtesting, the Operation with the machines, as well as the statistical evaluation of the measurement results. With our experts, your installers, process- and qualitymanagers are in the best hands.

The trainings will happen preferentially in the rooms of F&S BONDTEC, but we also like to offer on-site trainings on your customer machines

BONDING THE STARS

F S
B O N D T E C



Schulung Bondtester



Engineer-Level: Pull,- Sheartester



Expert-Level: Pull-, Sheartester



Engineer-Level: Pull-, Sheartester

- Who:** fitters, process- and qualitymanager
- Why:** Learn the big advantage of having a fully automatic Bondtest process.
Testing at top level, without the influence of human beings.
Complete statistical evaluation including real Pullforce for Source and Destination Bond (according DVS-2811)
- What:** Teaching and adjusting of new products on the Bondtester machine
Program optimization and problem solving solutions.
- This module teaches advanced theoretical and practical skills that enables the user to understand the machine, create an automatic Bondtester program, and handle process adjustments and problems.
- Length:** 2 days
- Agenda:**
- Setting up the machine:** Changing the tool and calibrate the tool lurch
Exchange the Bondtester Cartridges
 - Machine components:** Testhead
Safety Features
 - Theory und practice:** Manual testmode (Pull- and Sheartest)
Automatic testmode (Pull- and Sheartest)
Creating a testprogram
Pattern recognition Unit (PRU)
Parameter optimization
Testprogram optimization
Analysing Software (CSR)
Basics for statistical process mapping



Expert Level: Pull-, Sheartester

- Who:** Advanced training for fitters, process- and qualitymanager
- What:** Setting up and optimizing even difficult new processes
Deeper understanding of process analytic,
solving of even more difficult process problems
- This module is arranged individually to the customers needs.
- Lenght:** 1-2 days (depends on topics)

Bondtester Training: Your benefits?

Only well trained employees are able to make the most out of your equipment and your products. We are happy to assist our customers during the whole lifetime of your products with a lot of services,

- Machine training
- Application support
- Training of your employees according ISO 9001
- Trainings Certificate from F&S BONDTEC



F&S BONDTEC Semiconductor GmbH
Industriezeile 49a
5280 Braunau/Inn
Austria

ISO-9001:2015 zertifiziert

Phone: +43-7722-67052-8270

Fax: +43-7722-67052-8272

Email: info@fsbondtec.at

www.fsbondtec.at

BONDING THE STARS

F S
B O N D T E C