



Ergonomic view Condor Sigma

Condor Sigma » ergonomics

- Microscope swivels to the side for clear sample access
- Choice of lighting options: lighting in RMU head, ring light, snake lights
- Ergonomic joysticks feature 12 logically arranged buttons for increased operator efficiency
- Keyboard drawer
- Jog/nudge buttons to control precise axis movements
- Quick release mechanism makes exchanging **work holders** very fast
- **6 head RMU** means that you may never have to switch cartridges
- Organized **software** with customizable screens



Die Condor Sigma Software spricht unsere Sprache. Ein kleiner Ausschnitt der deutschen Version wird Ihnen hier vorgestellt.

XYZTEC makes bond testing easy!

To provide the best bond test platform available on the market, XYZTEC features the **Condor Sigma** with a set of specially designed ergonomical joysticks, a built-in keyboard drawer, an easy microscope support and special dedicated software, which will make your work very ergonomic, fast and easy with increased efficiency.

© 1999-2019 XYZTEC BV

XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map / route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
- United Kingdom
- USA: California
- USA: Massachusetts
- [Distributors](#)

Bond testers

- Condor *Sigma*
- Condor *Sigma Lite*
- Condor *Sigma W12*
- Condor *150HF*

This is page 1/4
Click [here](#) for the [web version](#).

Technology leader in bond testing worldwide



The microscope swivels to the side for easy sample access and is not only easy to align in X and Y, but also in Z

Microscopes can be difficult to setup so that they are both comfortable to use and provide a high quality image. The EZ microscope support separates the principle adjustments of eye height, X & Y & Z alignment, magnification and focus so that each can be precisely made without losing the other. It retains our extremely useful and unique feature of allowing the microscope to be moved out of its operating position for easy access when loading samples.

Our **quick release work holders** make exchanging workholders a very fast procedure. The fact that the **Condor Sigma RMU** can be configured with 1 to 6 heads and can go up to 200kgf means that you may never have to switch cartridges.



EZ Joysticks

A great strength of the **Condor Sigma software** is that it is completely open, allowing you to easily customize it for the widest range of tests. It supports various authorization levels and also the intuitive operator screens ensure complete documentation of the test protocol and provide

© 1999-2019 XYZTEC BV

XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map / route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
- United Kingdom
- USA: California
- USA: Massachusetts
- **Distributors**

Bond testers

- Condor *Sigma*
- Condor *Sigma Lite*
- Condor *Sigma W12*
- Condor *150HF*

This is page 2/4
Click [here](#) for the **web version**.



preset configurations.

The Condor Sigma monitor support can tilt, is adjustable in height and can be folded inside for easy transportation of the machine.



Practical storage system for consumables

The Condor joysticks are ergonomically friendly, offer easy control for X, Y, Z manipulation and tool rotation to move the stages to the desired position. The joysticks feature 12 logically arranged buttons for increased operator efficiency. All important software functions can be controlled by a single touch of a button to ensure simplicity without the need for the operator to look away from the microscope. This, combined with the option of keypad control, makes testing a stress free operation.



Debris is kept away from the moving parts without the need for sliding seals



The debris trays are easy to empty

© 1999-2019 XYZTEC BV

XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map / route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
- United Kingdom
- USA: California
- USA: Massachusetts
- [Distributors](#)

Bond testers

- Condor *Sigma*
- Condor *Sigma Lite*
- Condor *Sigma W12*
- Condor *150HF*

This is page 3/4
Click [here](#) for the [web version](#).

Technology leader in bond testing worldwide



Contact us

Did we catch your attention? Please [contact us](#) for more information or to request a demonstration or a quotation.

XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map](#) / [route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
- United Kingdom
- USA: California
- USA: Massachusetts
- [Distributors](#)

Bond testers

- Condor *Sigma*
- Condor *Sigma Lite*
- Condor *Sigma W12*
- Condor *150HF*

This is page 4/4
Click [here](#) for the [web version](#).