

Vector pull with tweezers

Vector pull test

- Pull test at any angle
- Can be done with a hook or tweezers
- Ideal pull test for short loop length wires
- Sensor accuracy $\pm 0.075\%$
- Test from a few grams up to 100kgf

Vector wire pull test

[Video not included in PDF: [click here to view online](#)]

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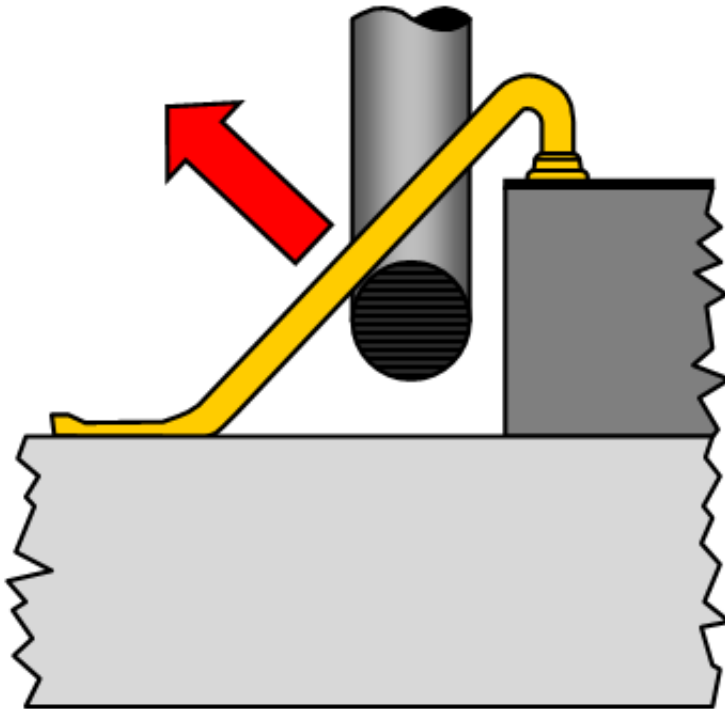
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Bond testers

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

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Vector pull with hook

Ideal pull test for short loop length wires

In addition to the common orthogonal pull and shear testing (0, 90, 180 and 270°), we can also test at any angle. This flexibility can be useful for many new and challenging tests.

Contact us

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

Relevant products

- Condor Sigma
- Condor Sigma Lite
- Condor Sigma W12
- Condor 150HF
- Revolving Measurement Unit
- Sensors
- Tweezers
- Vision
- Software
- Calibration
- Work holders

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Increase your bondtesting throughput

The **Condor Sigma** is not only the most accurate bondtester in the world, but also the fastest. [Click here to read the study that proves the Condor Sigma is up to 39% faster than the competition.](#)

Special applications

Please [contact us](#) if you have any questions or special bond testing requirements.

Condor Sigma brochure

[Click here](#) to download the **Condor Sigma brochure**, the **Condor Sigma W12 brochure** or the **Condor Sigma Lite brochure** or the **Condor Sigma Vision brochure (PDF)**.

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