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better web control Newsletter *montalvo*

Tool of the Month: Variable Wrap Angle Calculator

January 2012



Variable Wrap Angle Technology™, a Montalvo exclusive, improves on conventional web tension measurement and control by eliminating the need for isolation of the tension sensing roll with a lead-in or lead-out idler roll, saving money and valuable machine real estate.



This month we highlight our Variable Wrap Angle Calculator used for determining application parameters to program into your VWrap capable controller. [Access the VWrap Calculator here](#)

If you're not familiar with this industry changing innovation from Montalvo please refer to our [Variable Wrap Technical article](#) written by our Applications Specialist, Doug Brockelbank.

In This Issue:

Tool of the Month
VWrap Calculator

New Product Release:

i4HD Single Zone and
Multi-Zone Tension
Indicators

Call for Topics:

Submit your
questions/topics today!

**We Are Web Tension
Control Specialists**

New Product: i4-HD Single and Multi Zone Tension Indicators

Don't get caught questioning the tension of your application, risking waste and profitability. Always know the precise tension of your process with the i4HD. The i4HD amplifies the tension signal from the load cells and displays them on a clear, easy to read analog or digital display.

Montalvo's i4HD Tension Indicators can be customized to meet the needs of your application. Whether you're looking for indication from 1, 2, 3, 4, or more zones Montalvo's i4HD is available with either digital or analog readouts.

Product Feature Highlights:

- Digital or Analog Tension Readout
 - The i4HD is available with either a clear, easy to read Digital or Analog Tension Display.
- A4 Amplifier
 - At the heart of the i4HD is the A4 Amplifier which combines simplicity & functionality in one



package, with such features as one push button calibration, load cell fault detection, remote calibration, and much more.

- Informative Indication
 - Just as a smoke detector alerts you to a potential hazard, the i4HD gives your more information about your process to avoid hazards and ensure productivity.
- Anywhere Process Indication
 - The i4HD is capable in indicating tension anywhere along your process for precise tension indication where you need it most.

To learn more about Montalvo's i4HD Tension Indicators please visit the [i4HD Single and Multi Zone Tension Indicators webpage](#)

We Are Looking for Your Questions/Topics

As industry leaders in tension control products, service and solutions we answer a variety of questions to help our customers become more efficient, more productive, and more profitable. With this we have contributed numerous technical articles to multiple trade publications and industry resources.

Becoming a resource for our customers is an integral part of our philosophy so we want to hear from you. Simply reply to this email with your tension control questions or topics for technical articles. Not only will you receive a personal answer to your question but we will also look to make these the topics of our publication papers, website support, newsletters and more.

We look forward to hearing from you!

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