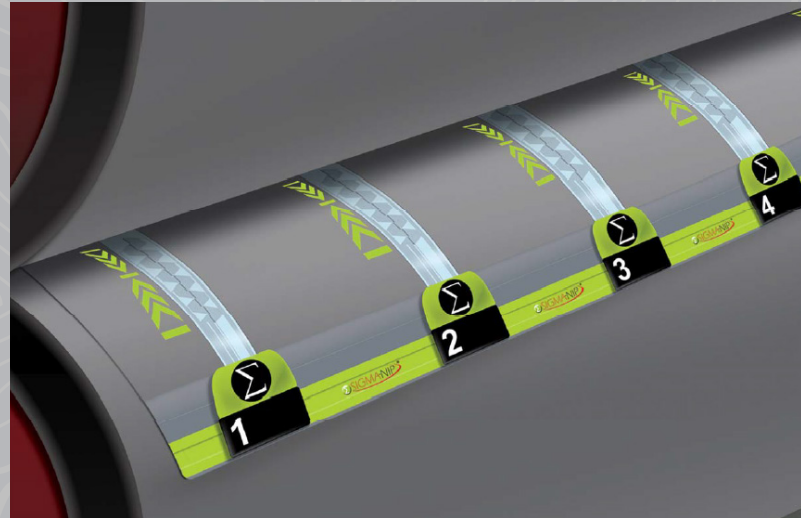


# SIGMANIP

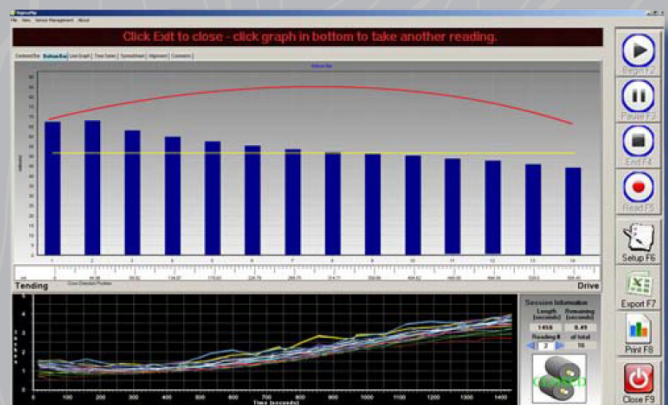
Sigma-Nip® is an electronic nip analysis system. It measures, analyzes, and records nip widths and roller profiles with unprecedented accuracy, speed, and repeatability through a continuous series of real-time tatic nip impressions.



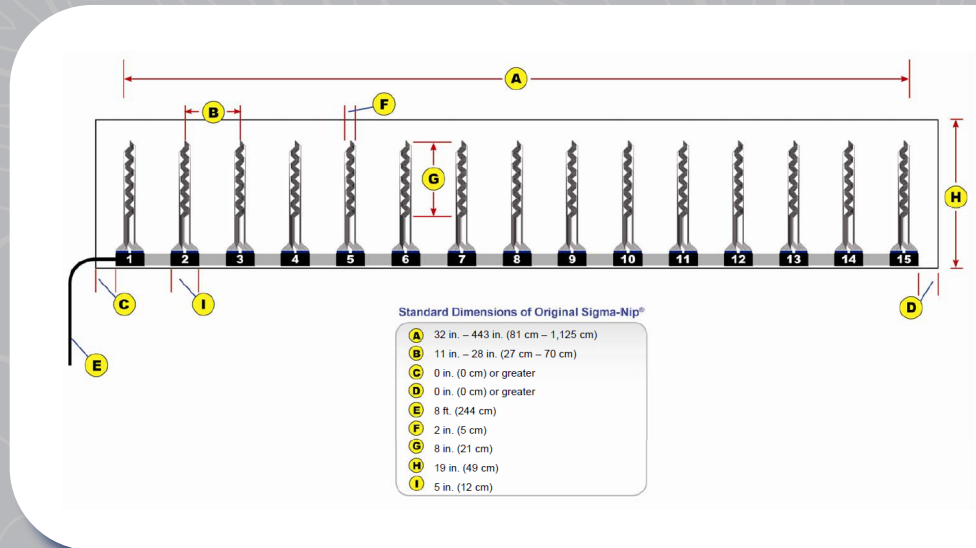
Through the application of sophisticated electronics and sensor design, Sigma-Nip® measures nip width simultaneously at multiple points across the nip face length; it assimilates the information on a computer screen in a variety of easy to interpret formats.

## THE BENEFITS OF THE SIGMANIP ARE:

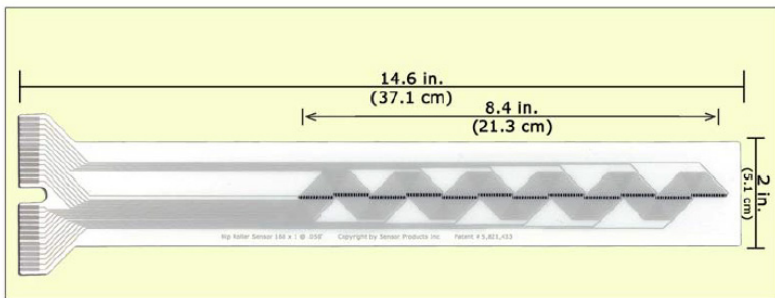
- Increase yield and factory uptime
- Real-time analysis which can be managed by a single operator
- Works in harsh environments – high moisture, high heat, high pressure
- Reduce web breakage, sheet “walking”, wrinkles and fold-overs
- Decrease maintenance time
- Extend roller life
- Highly accurate and reusable



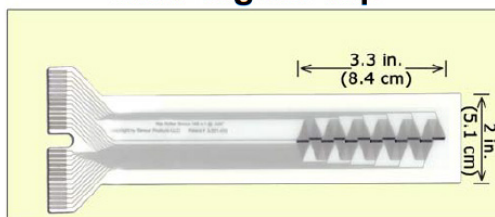
The Sigma-Nip® system is custom-designed for each roll set, ensuring optimal performance and maximizing return on investment (ROI). With sensor spacing calibrated according to the roll length and sensor size adjusted to the roll diameter, Sigma-Nip® delivers highly accurate analysis. This tailored approach ensures that every detail is optimized to provide reliable and precise results in any industrial application.



### Original Sigma-Nip®



### Mini Sigma-Nip®



**Tactilus®**

**SPI**

**SENSOR PRODUCTS INTL.**  
TACTILE PRESSURE EXPERTS

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