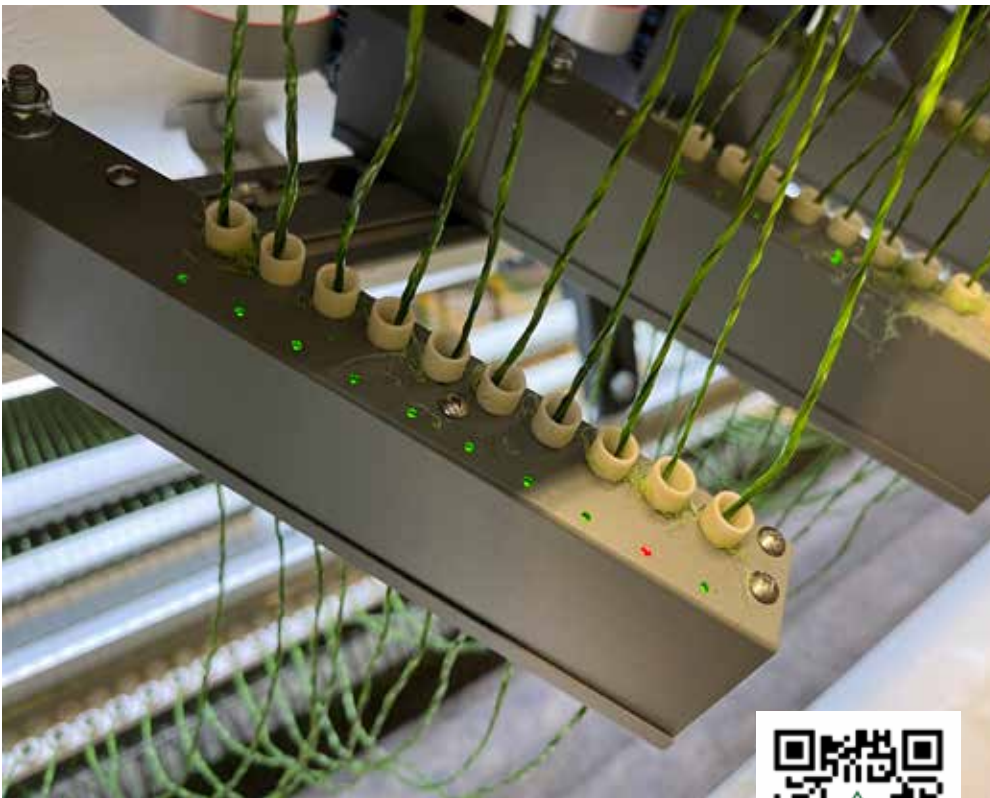




Tufting Technology

Single end yarn monitoring for Broken AND Tight ends
Because every Broken end was first a tight end



WATCH VIDEO

TuftX Model TX-100

A versatile single end yarn monitor that detects broken end, end-outs, and tight ends. Using patented optical technology, the TX-100 will monitor for tight ends and stop the machine before the break occurs. This translates into increased production and multiple machines per operator.

System features & capabilities

- Indicator at the sensor for easy defect identification
- Touchscreen interface for easy user setup, operation, and diagnostics
- Network ready for Industry 4.0
- No calibration or learning of yarn required
- Works with different yarn types at the same time
- Works with any gauge machine



Specifications

Specifications subject to change without notice.



Input Power

115-220VAC 50/60 Hz
150 watts



Stop Motion

Momentary dry contact
NO, COM, NC

Run/Reset signal
24-240 VAC/VDC



Detection System

Patented optical sensor for Broken and Tight end detection



Operator Interface

4.5" (11 cm) Diagonal color touch screen

Appalachian Electronic Instruments, Inc.

For more information about any AEI solution contact us today.

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We will quickly put you in touch with the AEI representative for your region and industry.