



PEGASUS DESIGNS

CONTROL SYSTEMS ENGINEERS

Tablet Controller



- Windows 10 based Tablet Controller
- Easy Calibration and Diagnostics
- Online connectivity for remote support
- Easy Windows Networking for uploading and downloading production data
- Panel mounted or optionally housed in a rugged steel powder coated case
- 11" touch screen
- Proven Stop-To-Cut and Flying Sheer Control Algorithms over 20 years of development
- Automatic learning and tuning of Control Algorithm
- Easy configuration to almost any machine type
- 30 individual punches
- 10 individual encoder inputs
- 10 x roller positioning systems
- Multi loop machines
- Twenty-five years' Research, Development and Industrial Application
- Link extras like label printers, ink jet printers and barcode scanners
- Production logging and coil logging software analyses machine and operator performance and manage coil usage.

The **Pegasus Tablet Controller** is our latest controller development. We have turbo charged the CTL-500 by introducing a Windows 10 powered tablet to run the Pegasus Mas Mill software allowing more connectivity at an entry level controller price.

Dimensions:

320mm wide

380mm high

180mm deep

Optional extra: 1m high pedestal

Mas Mill Software allows connectivity to factory networks for downloading job files and uploading production data, closing the uploading downloading loop. Tablet controllers are capable of connection to multiple field devices such as Ink Jet printers and Label printers.

#	Invoice	Mark	Length	Qty	Done
1	a123	A	600	50	0
2	b234	B	1200	25	0
3	c345	C	2400	20	0
4	d456	D	3600	18	0
5	e567	E	4800	10	0
6			0	0	0

To Go 50

Customer Invoice Pack Mark a123
Length 600mm
Quantity 50

Recent Pieces: 0 Waste

Coil LOADED

m to Run: 220.8 mm Last Cut: 0.0

Shear @ 600.0 mm Position = 0.0

15:16:40 Length Positioning Stall
15:16:52 Length Positioning Stall
15:16:54 Length Positioning Stall
15:16:56 Length Positioning Stall
15:17:31 Length Positioning Stall

3:21 PM 30/11/2017



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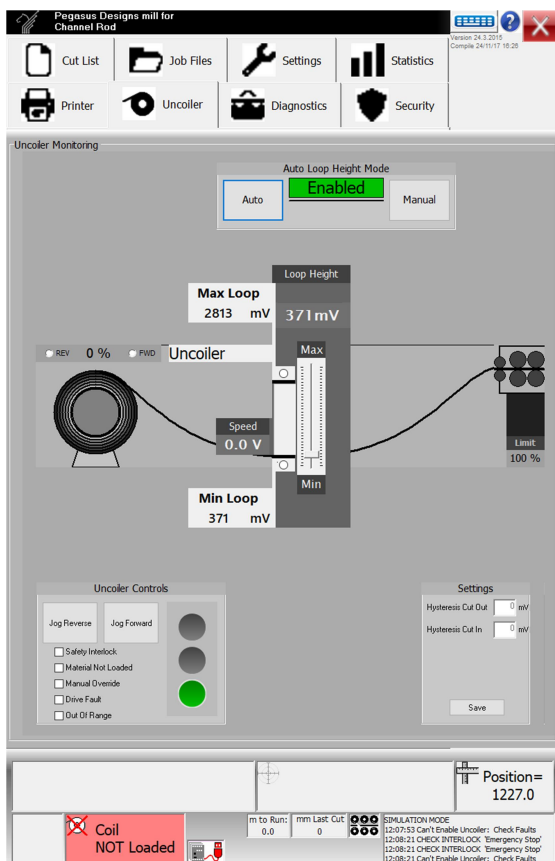
CONTROL SYSTEMS ENGINEERS



Expandable IO allowing almost any machine configuration



Inbuilt machine statistics page with preventative maintenance warning system



Designed, manufactured and serviced in Australia

Integrated Powered Decoiler Control