



**Application**  
Lumber Planers

**Product Used**  
953 VMAX  
2120 Interface Module

### Problem

Finishing applications such as planers, have typically used manual adjustment for years. They are now looking to automate their positioning needs.

### Solution

The 953 VMAX LDT offers superior performance when it comes to shock, vibration, and temperature. In addition, it offers resolutions down to 1 micron. When tied back to the host controls, the 953 VMAX can automate machinery and optimize production capabilities with superior accuracy controls.

### Benefits

- Drop-in replacement for competitive model LDT's
- Programmable zero and span
- Diagnostic LED
- Able to withstand high shock and vibration

### Conclusion

The 953 VMAX can be used as a linear feedback. We can also supply a complete system using the 2120 to monitor planer positioning. Consult the factory at 800.635.0289 to discuss your application, or visit [www.ametekapt.com](http://www.ametekapt.com) for a complete listing of our LDT offerings.



2120 Interface Module



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