

Wheel Press Gage

Electronic version of old strip chart recorders.

No messy pens to replace.

No special paper to purchase.

Enter serial number with barcode scanner or manual entry.

Automatically detect high and low tonnage misfits.

Operated by simple to use touch screen interface.

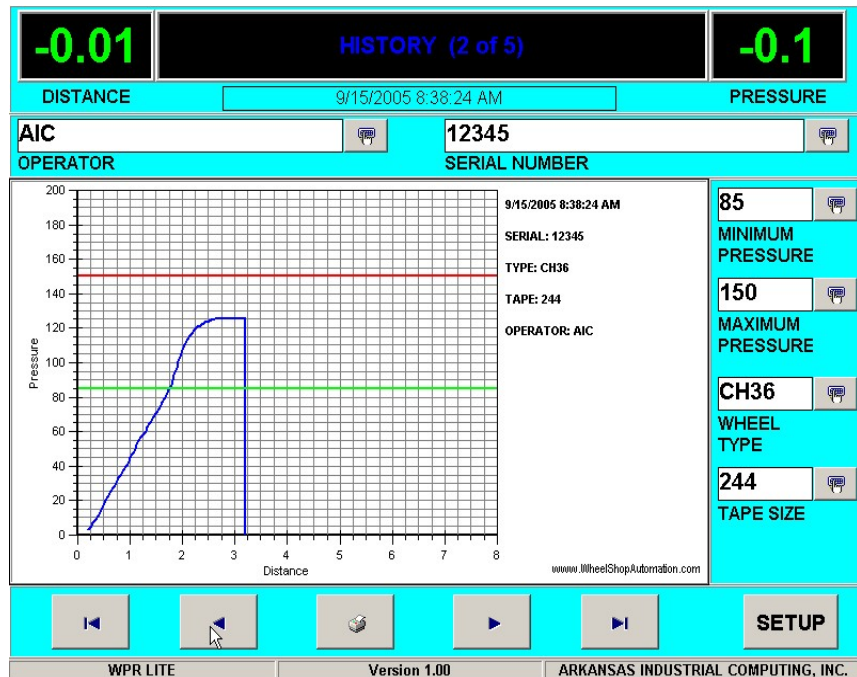
Easy to install, calibrate and maintain.

We offer complete Wheel Shop Management Systems. We can also build a custom data collection system for your shop!

The **Wheel Press Gage (WPG)** replaces existing paper chart wheel press recorders with a modern touch screen interface and a conventional receipt printer. It generates mounting diagrams like those produced by the strip chart gages but eliminates messy pens and special paper.

The WPG records mounting diagrams per the AAR requirements. It automatically detects high and low tonnage misfits and displays misfits on the printout and on the screen. Serial numbers can be scanned using an optional barcode scanner or manually entered via an easy to use touch screen. The WPG stores up to 200 mounting diagrams. This allows you to continue to mount components in the event you run out of paper and to reprint charts.

The WPG uses the same rugged, industrial position and distance sensors used by the Wheel Press Recorder and Universal Press Recorder.



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for more information
WheelShopAutomation.com

Reduces Errors

- Detects high and low tonnage misfits automatically
- Serial numbers can be scanned to eliminate manual entry problems
- Records all component information on the printed chart
- Stores up to 200 charts for duplicate printing and paper jams.
- Uses Precision Pressure and Displacement sensors
- Starts automatically when a press begins
- Automatically records date and time of every press

Saves Time and Money

- No pens to purchase
- Paper is inexpensive and easily replaced
- Less downtime due to gage problems

Reliable

- Meets all requirements of AAR Rules 1.E.1 and 2.C.5
- NEMA 12 Industrial, 12.1 inch, TFT, LCD, touch screen
- Operating Temperature: 0°~50°C
- Flash memory based hard drive with no moving parts
- Rugged NEMA 4 position and pressure transducers

Wheel Shop Automation



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