

4.3 Software

Pressco Technology Inc.
Cleveland, Ohio, U.S.A.



29200 Aurora Road
Cleveland, Ohio
USA 44139-1847
TEL (440) 498-2600
FAX (440) 498-9679
www.pressco.com

Enclosed is a CD with the latest **INTELLISPEC™** and **INTELLITRAINER™** software, Version 4.3. A list of features and improvements introduced in this version is included in this memo, and upgrade installation instructions are attached.

Upgrade installation instructions are also in the README.TXT file on the CD.

If you have any questions or need assistance, please do not hesitate to contact our Customer Service Department at (440) 498-2000.

Best regards,

A handwritten signature in black ink that reads 'Fritz Awig'.

Fritz Awig
Vice President, Customer Support Engineering
Pressco Technology Inc.



4.3 SOFTWARE

INTELLISPEC Version 4.3 Software

Category	Feature	Description
New Algorithm	Retro-Spec Polygon Region	New implementation of Polygon inspection. Benefits: <ul style="list-style-type: none"> • RETRO-SPEC interface for easier setup • Reliability, consistency of inspection modularity • More region and scan type choices
New Algorithm	Retro-Spec Shape Adapt Region	New implementation of Shape Adapt inspection. Benefits: <ul style="list-style-type: none"> • RETRO-SPEC interface for easier setup • Reliability, consistency of inspection modularity • Improvements and enhancements to shape anomaly detection
Algorithm Enhancement	Retro-Spec Measurement	Improvements to RETRO-SPEC Measurement inspection. Benefits: <ul style="list-style-type: none"> • Continuity detects small measurement deviations • New pattern types for complex region requirements
System Enhancement	OPC Installation	Simplified software installation. Optional, OPC key still required (dongle). Benefits: <ul style="list-style-type: none"> • Separate OPC install CD no longer needed • Streamlined installation and upgrade
System Enhancement	Last N Defect Limit	Last N Defect limit increased to 100,000 Benefits: <ul style="list-style-type: none"> • Increased flexibility in display of defect percentages for inspections and groups.
System Enhancement	IO Rates Diagnostic	Improved reporting of encoder counts and timing Benefits: <ul style="list-style-type: none"> • Ease of system set-up • Timing: part period shown as well as Hz

Category	Feature	Description
New Feature	Calibration Wizard	Reject Confirm Calibration Wizard Benefits: <ul style="list-style-type: none"> Ease of system setup
System Enhancement	New Reporting Options	Print statistics when job is changed or system shuts down Benefits: <ul style="list-style-type: none"> Prevent inadvertent loss of statistical data
Option	Cut To Length	Formerly a special build, software now accommodates special tracking hardware for MVT inspection Benefits: <ul style="list-style-type: none"> Part beginning, middle and end are tracked while being inspected. MVT-enabled software key (dongle) required Can be combined with OPC option

