

4.2 Software

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Enclosed is a CD with the latest **INTELLISPEC™** and **INTELLITRAINER™** software, Version 4.2. A list of features and improvements introduced in this version is included in this memo, and upgrade installation instructions are included on the upgrade CD and are available at Pressco web sites.

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.



4.2 SOFTWARE

INTELLISPEC Version 4.2 Software

Category	Feature	Description
New Feature	Digital Camera	Added support for digital camera Benefits: <ul style="list-style-type: none"> • Sharper image. • Ethernet connection improves noise immunity.
New Feature	Camera control	Z-axis camera control Benefits: <ul style="list-style-type: none"> • Programmable ability to change camera height eases change-over for different part sizes.
New Algorithm	Retro-Spec Measurement	Benefits: <ul style="list-style-type: none"> • Ability to dimension parts and detect defects on the basis of size. • Uses RETRO-SPEC interface.
New Algorithm	Retro-Spec Intensity	Intensity inspection. Benefits: <ul style="list-style-type: none"> • Very user-friendly for visualizing defects. • Uses RETRO-SPEC interface.
New Algorithm	Label Skew Dimension	Benefits: <ul style="list-style-type: none"> • Quantifies proper position of labels on bottles.
New Feature	Dimension Logging	Benefits: <ul style="list-style-type: none"> • Tracks aggregated dimension measurements, for trending or other statistical analysis
Algorithm Improvement	Contrast Integration	New Fuzzy Edge Removal. Benefits: <ul style="list-style-type: none"> • Improved defect discrimination. Uses RETRO-SPEC interface.
New Feature	OPC Test	Diagnostics button launches Softing OPC Toolbox Demo Client Benefits: <ul style="list-style-type: none"> • Local verification of INTELLISPEC OPC server operation
New Feature	Remote Support	SmartSupport button in Help launches iTivity agent Benefits: <ul style="list-style-type: none"> • Improved connectivity for remote diagnostics, control, and monitoring.

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Category	Feature	Description
New Algorithm	Body Maker ID	Read body maker number stamped into can dome Benefits: <ul style="list-style-type: none">• Correlate defective cans to body maker.
New Feature	Auxiliary Light Tree	Auxiliary light tree tied to part graphics Benefits: <ul style="list-style-type: none">• Improved monitoring and operator convenience.