

# CPI-300



The CPI-300 is designed for in-line, high resolution digital printing of lot, expiration, and bar codes for pharmaceutical and medical cartons. This new design overcomes the problem of printing high density bar codes and 2D codes in-line by totally controlling the carton during the print and vision process. The CPI-300 offers ANSI / ISO on-line bar code grading functions that provide a quality tool to qualify code print and readability.

This turnkey system combines a precision conveyor with a synchronized top hold down belt for horizontal printing or side hold belts for vertical printing. The system is integrated with an APS *absolute vi* Thermal Inkjet Printer, which utilizes Hewlett-Packard disposable inkjet technology, a Nutec custom OCV Character Verification System and a reject station. This fully integrated modular provides pharmaceutical / medical manufacturers with an easy to operate, flexible system to meet a variety of coding requirements.


Complete Validation is available on all three components of the CPI-300. SUSTAINED COMPLIANCE can be achieved as validation can be backed up to durable media to ensure that the system can be recovered at a later date.



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