

Barcode Verification in Real Time



Secap PostnetVerifier™ **A Barcode Quality Verification System**

The Secap PostnetVerifier™ is a dedicated vision sensor which evaluates Postnet barcodes as they are being printed and compares them to USPS requirements. When mailing accuracy is everything, this is the ideal solution for detecting problems as they occur to minimize costly printing and postal read errors.

Accurate and Efficient Barcode Quality Verification

Secap offers the PostnetVerifier™ as a turnkey solution for accurately verifying barcode quality. The verifier reads Postnet barcode Zip™ and Zip+4®. This device measures Postnet bar height, bar width, bar spacing, skew, density, fill and readability to determine if information meets postal standards, while maintaining high speed and performance. Optimal scanning accuracy is achieved by utilizing line scan technology. This solution is an excellent quality control enhancement.

Technical Specifications PostnetVerifier™

- **Codes Supported:**
Postnet (Zip™ and Zip+4®)
- **Read Rate:**
6,000 per hour (Postnet barcode detection)
(at speeds over 6,000/hour, the PostnetVerifier™ reads every second, third or fourth piece.)
- **Maximum Travel Speed:**
75 in/sec (2 M/sec)
- **Field of View:**
85mm x 12mm
- **Working Distance:**
41mm, +/- 1mm
- **Light Source:**
Red 630nm LEDs
- **Communications:**
10/100 BaseT Ethernet, RS232
- **Equipment Interface:**
Dry contact, NO/NC
- **Physical Characteristics:**
Dimensions: 2.3"W x 3.1"D x 7"H
Power: 120 Vac, 60 Hz
- **Computer Requirements*:**
Pentium® Processor, Windows®, 500MHz, 128MB RAM, 5MB Disk Space. Ethernet, CD ROM.

*Computer required only for setup and adjustment of Postnet Verifier™.

Standard PostnetVerifier™ Kit includes: Verifier, Software CD, Set up Gauge, Part Detect, Power Supply, I/O Interface, Cables, Reflective Tape, User Guide, 90 Day Free Replacement Warranty

Options Include:

Mounting Kit: Mast, Extension Arm, Quick Release Clamp, Verifier Mounting Bracket

Light Kit: Light Module, Mounting Bracket, Cable

(Specifications subject to change without notice.)

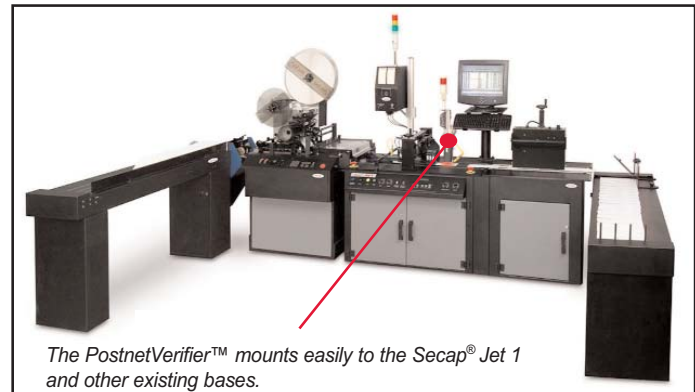
Note: The PostnetVerifier™ should increase your chances of passing MERLIN®, however, it is not a substitute for other quality control procedures and, for even better results, should be used in conjunction with other procedures. PostnetVerifier is a trademark of Videk, Inc. Patents Pending. Windows is a registered trademark of Microsoft, Inc. Pentium is a registered trademark of Intel Corp. Merlin, Zip and Zip+4 are trademarks owned by the United States Postal Service.



A Valuable Tool for Mailing and Printing Facilities

The PostnetVerifier™ evaluates and detects:

- Incorrect postnet barcodes, ie. tall/short
- Erroneous check digit
- More than 62 bars
- No frame bars
- Improper bar height
- Improper barcode clearance zones
- Any barcode parameter that renders the barcode unrecognizable.



The PostnetVerifier™ mounts easily to the Secap® Jet 1 and other existing bases.



Mailstream Management and Solutions . . .

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PRINTERS



TABBERS

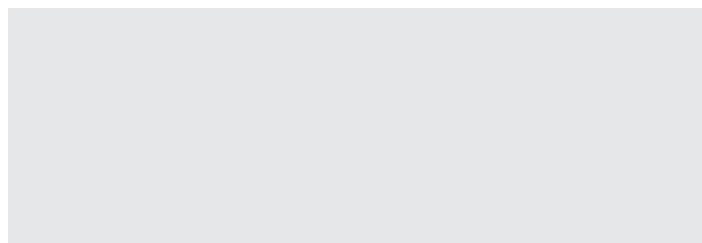


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SOFTWARE

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Contact the dealer above or call 800.523.0320 for a Secap dealer near you.