

The *Postnet Verifier*™ Assesses Postnet Codes For:

Bar Height • Bar Width • Bar Spacing • Skew • Density • Fill • Decodeability

Postnet Verifier™

When mailing accuracy is everything

The *Postnet Verifier*™ is a dedicated vision sensor which evaluates Postnet codes as they are printed. It assures Postnet Bar Height, Bar Spacing, Skew, Density, Fill and Readability will meet Postal standards. Combining ease of use with advanced vision technology, the *Postnet Verifier*™ is a valuable tool for every mailing facility.

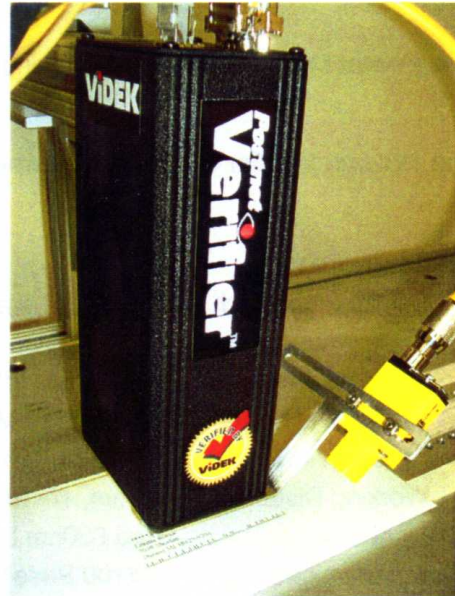
Ask Yourself These Questions:

- ✓ Are you occasionally denied discounts at the Post Office for poor Postnet codes?
- ✓ Are your documents streaky?
- ✓ Do you print all night only to learn the printer's ink was empty?
- ✓ Do your ink jet heads clog?
- ✓ Are your customers continually impressed with your attention to quality?
- ✓ Are you stressed out when it comes time to do a mailing?

Use the *Postnet Verifier*™ as your watchdog or Quality Control Manager to alleviate problems in real time.

Marketing Tool! Some users of the *Postnet Verifier*™ see it as a marketing/sales tool. It shows their commitment to quality by employing state-of-the-art vision systems to help control printing quality.

QC Tip! The *Postnet Verifier*™ should increase your chances of passing MERLIN. However, it is not a substitute for your current quality control procedures.



See What Our Customers Say About the *Postnet Verifier*™:

- ❖ "The *Postnet Verifier* will find errors in real time, minimize costly postal errors, and keep my company from losing customers due to print errors."
- ❖ "I see the *Postnet Verifier* stopping mistakes in real-time, and reducing the amount of re-runs and spoilage we have."
- ❖ "This device will definitely give me less anxiety, and less postage penalties when I'm doing a large mailing. I can't over-emphasize the stress of doing a mailing."

Easy Installation:

The **Postnet Verifier™** is delivered with complete instructions and all cabling needed for a quick installation. The optional mounting kit makes physical installation a snap!

Easy to Setup:

Factory default settings can be changed in seconds using **Postnet Verifier™** application software to meet your specific needs.

High Performance:

The **Postnet Verifier™** employs line scan technology for optimal scanning accuracy.

High Speed:

The **Postnet Verifier™** decodes moving barcodes at speeds up to 80 in/sec (2 M/sec).

Connectivity:

The **Postnet Verifier™** supports Ethernet and RS-232 communications.

Specifications:

- ❖ Codes Supported: Postnet (Zip and Zip+4)
- ❖ Code Orientation: Picket Fence
- ❖ Max Read Rate: 12,000 per hr*
- ❖ Max Travel Speed: 75 in/sec (2 M/sec)
- ❖ Field of View: 85mm by 12mm
- ❖ Working Distance: 41mm, +/- 1mm
- ❖ Light Source: Red 630nm LEDs
- ❖ Communications: 10/100 BaseT Ethernet, RS232
- ❖ Electrical Output: Dry Contact, NO, Screw Terminals
- ❖ Power Required: 120VAC, 60Hz
- ❖ Physical Size: 7.0" H x 2.3" W x 3.1" D

* At higher speeds, the **Postnet Verifier™** reads every other mailpiece.

Why is my Postnet Unrecognized?

- ❖ Erroneous check digit
- ❖ Incorrect barcode symbology (incorrect Postnet representation of tall and short bar combination)
- ❖ More than 62 bars present
- ❖ Frame bars not present
- ❖ Improper bar height
- ❖ Improper barcode clearance zone
- ❖ Any barcode parameter that renders the barcode unrecognizable

Computer Requirements*:

- ❖ Pentium Processor, Windows, 500MHz, 128MB RAM, 5MB Disk Space
- ❖ Ethernet, CD ROM

* A computer is required only for setup and adjustment of the **Postnet Verifier**

System Includes:

Postnet Verifier™ Kit: Verifier, Software CD, Setup Gauge, Part Detect, Power Supply, I/O Interface, Cables, Reflective Tape, User Guide, 90 Day Free Replacement Warranty

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

Light Kit: Light Module, Mounting Bracket, Cable

Network Kit: Connects Up To 4 Verifier Units To Your System

System Price: \$4,718

