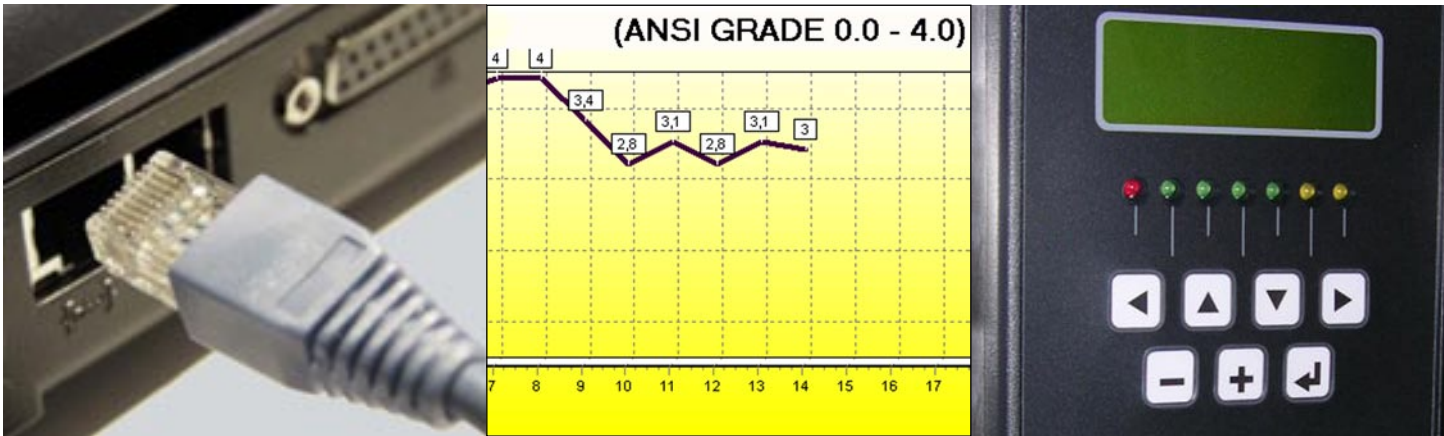


Collamat® Verifier

The Collamat® Verifier predicts how well a typical scanner reads every printed barcode. Documentation of the barcode quality is achieved and this can eliminate the risk of return of goods. At the same time claims, costs, and delays are avoided. Collamat® Verifier detects printing errors that cannot be seen with the eye. It is a unit which is mounted next to the barcode printer. The panel can be placed anywhere, and it can send data to a PC for data collection for statistics. Collamat® Verifier meets all international standards of quality control of barcodes.





FEATURES

- Easy integration – The verifier module can be easily mounted on the line
- Safe data capture – Can be integrated in existing Ethernet network, enabling very fast and safe data capture for statistics
- Full quality documentation – Graphics and tables show average quality, spread in quality, and number of products of each quality
- No unforeseen production breaks – Indication of maintenance rather than repair
- Traceability – Collamat Verifier will satisfy any traceability requirements under ISO 9000
- ANSI approved – Meets international standard for quality control of barcodes (ANSI/CEN/ISO), i.e. evaluates symbols based on the same methods as scanners read them

TECHNICAL DATA

Scan rate:	400 scans/second
Analysis rate:	100 analyses/second (min.)
Barcode density:	X dimension: 6.6 mil (.2 mm) min. to 40 mil (1 mm) max Scan width: 15.2 cm (6 in) X dimension: 25 mm (10 mil) or larger; 11.4 cm (4.5 in) - (x dimension < 10 mil)
	Depth of field: ± 3.2 mm (.125 in) min. with all verification analysis enabled
Options:	Server PC for Ethernet, alarm light
ANSI graded parameters:	Symbol contrast, modulation, defects, decodability A(4), B(3), C(2), D(1) or F(0)
ANSI pass/fail parameters:	Edge determination, minimum reflectance, edge contrast minimum, decode, quiet zone. A(4) or F(0)
Approbation:	CE

All data are indicative and may be subject to alteration

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