

Axicon 6000W Series

Bar Code Verifier by **AXICON**



Features

- Pharmacode bar code inspection
- Accurate display of the 'X' dimension/Magnification
- Automatic variable aperture (4, 5, 6, 10 & 20 mil)
- Multiple scan averaging
- USB or serial connection
- Free lifetime software upgrades

Summary

The Axicon 6000W series comprises CCD based verifier hardware using a white light source and application software, conforming to the latest Pharmacode standards.

The Axicon 6000W series is designed for all barcodes where a 4, 5, 6, 10, or 20mil aperture is mandatory, up to 2.84" (72mm) width including quiet zones. The simple to use design reduces user error and eliminates product damage while providing the highest level of accuracy achievable for verification.

The Axicon 6000W series accuracy makes it an ideal unit for bar code audits.

The Axicon 6000W series is the most accurate verifier for small sized Pharmacode bar codes from Axicon

Simply install the software on your computer, plug in the verifier and you can be confident that your barcodes are being checked to the highest standards.

The Axicon Verifier, when used in conjunction with the accurately produced calibration sheet, forms an integral part of your ISO 9000 quality control procedures. Free software updates for life are downloadable from our website, ensuring that the instrument will remain at the leading edge.

A printed report can be produced on any connected printer. The report will be automatically resized to suit the output media including S/A labels. Printouts include all the main verification information.

This equipment and its documentation were developed to fit into your company's existing ISO 9000/9001/9002 policies and procedures.

auto ID



solutions

Axicon 6000W

Features

ISO/ANSI scan profile test method	Y
Instant "On-Screen" ISO/ANSI grade	Y
ISO/ANSI 10-scan grade averaging	Y
Traditional test method	Y
Special reflectometer mode	Y
Auto-switch Symbolologies	Y
Automatic variable aperture	Y
Automatic power off	Y
Data buffer	Y
Command code programming	N
Detail hardcopy printout	Y
Quality information saved to a .cvs file	Y
User Data displayed on reports	Y

Verification Methods

Parameters determined by ISO/ANSI bar code print quality guidelines and traditional pass/fail criteria.
Refer to model matrix below for configurations.

	6000W
Pharmacode	Y
ISO	Y
ANSI	Y
Traditional	Y
Bar/Space Measurements	Y
Industry Applications:	
SCC Retail	Y
UPC/EAN Coupon Code	Y
AIAG (Automotive)	Y
LOGMARS (Government)	Y
HIBCC (Health)	Y
SISAC (Serials Coding)	N
CTIA/ABCD (Computer)	Y
Bookland (Books)	Y
CCBBA (Blood Bank)	N
AI Checking	Y

Dimensions

Height:	2.2 in. (5.5 cm)
Width:	3.0 in. (7.5 cm)
Length:	6.5 in. (16.5 cm)

Mechanical

Weight:	8.8 ounces (250 g)
Power:	USB or external power supply
Case:	Black ABS plastic
Beeper:	Four programmable audible tones
Display:	Computer monitor
Keypad:	1-button, capture scan
LEDs:	None

Environmental

Operating Temperature:	32 to 122° F (0 to 50° C)
Storage Temperature:	14 to 158° F (-20 to 70°C)
Relative Humidity:	5% to 95% Non-condensing

Optical:

Test Aperture:	4, 5, 6, 10, and 20 mil (automatically selected)
Waveleghth:	Visible: Broadspectrum White

Symbolologies:

EAN/UPC with addenda, Code 39, Interleaved 2 of 5, Codabar, Code 128, UCC/EAN-128, Regular 2 of 5 (Discrete/Industrial 2 of 5), DataBar (linear/stacked), Code 93, ITF-14/Case code, MSI Plessey, Pharmacode

Safety/Regulatory:

FCC Class A, CE Certified

