

# Maxim<sup>TM</sup>

Maximum Productivity  
in Minimal Space.



*Throughput up to 50,000  
mail pieces per hour,  
coupled with expandability  
to 1,000 destination bins*

In your demanding mailing environment, flexibility and reliability are every bit as important as high performance. NPI's Maxim delivers all of the above like no other sorter on the market today. Compare the Maxim to other sorters. With its advances in reading and sorting technology, its amazing processing speeds and multiple pocket options, the Maxim is the obvious choice for your complex, high-volume mail sorting needs.



## FEATURES AND BENEFITS

- Modular construction and open architecture allows for easier field upgrades
- Your choice of the most compact ergonomically designed stackers available today
- Ultra-flexible pocket options: single and multiple tier, as well as single and dual sided
- Transmission-free, direct-drive system reduces power consumption and downtime
- Can be configured for Incoming and Outgoing mail, or to your custom specifications
- The industry's top-performing Multi-Line Optical Character Reader (MLOCR) with text and handwritten capabilities
- Omni-directional, software-based barcode reader, capable of recognizing POSTNET, IMB, and multiple two-dimensional and linear barcodes
- Extensive diagnostics
- Statistical management reports package
- The most versatile and user-friendly PostalManager® analysis software

## KEY MARKETS

Insurance Companies • Presort Bureaus

Universities • Financial Institutions • Print Shops



Friction based pickoff

*John Doe  
345 Avenue Rd  
Town, ST 05635*

Superior OCR technology with handwritten capability



Extensive diagnostics

## PHYSICAL MAIL CHARACTERISTICS

LENGTH	Min 5" (127 mm) Max 11.5" (292 mm)
HEIGHT	Min 3.5" (88.9 mm) Max 6.375" (161.9 mm)
THICKNESS	Min 0.007" (0.178 mm) Max 0.25" (6.35 mm)

## STACKER OPTIONS

10 Series (1 level, 1 or 2 sided)
20 Series (2 level, 1 or 2 sided)
30 Series (3 level, 1 or 2 sided)
40 Series (4 level, 1 or 2 sided)

## POWER REQUIREMENTS

VOLTAGE	208 VAC 3 phase Wye configuration
CURRENT	30 - 90 Amps per phase
FREQUENCY	60 Hz
-or-	
VOLTAGE	415 VAC 3 phase Wye configuration
CURRENT	15-45 Amps per phase
FREQUENCY	50 Hz

## EQUIPMENT

MAGAZINE	Standard capacity: 95" (2413 mm)
READER TRANSPORT UNIT	Mounting provisions for Reader Camera; Section to level the mail to transport deck
PICK-OFF RATE	Letter: Up to 50,000 mailpieces per hour
SERPENTINE DELAY MODULE*	Latency section of OCR and Address Lookup; Inkjet and Barcode Reader/Verifier Transport Section

\* only required for MLOCR



Visit our website to learn more.



www.NPISorters.com

1-888-821-SORT