# Omega SP

Compact and Economical Design.

Throughput up to 30,000 pieces per hour Optical Character Reader (MLOCR) Various pocket options



one of the most compact sorters on the market today, the new Omega SP continues moving forward with its industry leading innovation like its predecessor. With options like the Recovery In-Line Labeler and Verifier and speed of up to 30k pieces per hour, the Omega SP is the logical choice when looking for a complete sorter.

# **O**mega SP<sup>™</sup>

## **FEATURES AND BENEFITS**

- Requires only one operator and incorporates the popular Microsoft® Windows platform to minimize user training
- Uses NPI's patented anti-jam technology
- Extensive diagnostics
- Statistical management reports and PostalManager® analysis software
- Configurable for both Incoming and Outgoing mail
- 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
- In-Line Labeler available
- Opener module available for Incoming mail

# **KEY MARKETS**

Insurance Companies • Presort Bureaus
Universities • Financial Institutions • Print Shops

## **EQUIPMENT**

FEED TABLE	Standard capacity: 30" inches
STACKER MODULE	Pocket capacity: 16" (406 mm) of mail per bin
READER TRANSPORT UNIT	Mounting provisions for Reader Camera
PICK OFF RATE	Letter: Up to 30,000 mailpieces per hour

# PHYSICAL MAIL CHARACTERISTICS

HEIGHT	Minimum	3.5"	(88.9 mm)
	Maximum	10"	(254 mm)
THICKNESS	Minimum	0.007"	(0.178 mm)
	Maximum	0.25"	(6.35 mm)
LENGTH	Minimum	5"	(127 mm)
	Maximum	11.50"	for letters (292 mm)
	Maximum	13" for	flats (330 mm)

#### **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



Utilizes standard HP print cartridges



Superior OCR technology WITH handwritten capability



Extensive diagnostics



Visit our website to learn more.

