

yes, you *can* automate!

So you've been outsourcing your mail sorting — or even doing it manually — because you don't see sufficient payback for in-house automation. Meet the NPI OMEGA! Even if you've thought your mail volumes are not sufficient for internal automated processing, you may be pleasantly surprised at what you stand to gain with an OMEGA machine: a compact, quiet system for handling a wide range of mail, including postcards, First Class letters, flats and even handwritten pieces, all for a relatively low cost....and a speedy return on your investment. And the icing on the cake: its compact, put-it-almost-anywhere size!



Plugs into a standard 110/120 wall outlet

FEATURES & BENEFITS

- Throughput ranging from 7,200 to 10,000 pieces per hour with the Multi-Line Optical Character Reader (MLOCR) and up to 18,000 pieces per hour with our barcode reader
- Base unit measures only 2 1/2 feet wide by 8 feet long, so it can be used in a variety of small spaces
- Various pocket options
- 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, four-state and Planet Codes, as well as multiple two-dimensional and linear barcodes
- Plugs into a standard 110/120 wall outlet thus requiring no expensive electrical rewiring

KEY MARKETS

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



Efficiency Through Innovation®

FOR MORE INFORMATION CALL 1-888-821-SORT

www.npisorters.com

OMEGA™ SYSTEM SPECIFICATIONS

Equipment:

- FEED TABLE: Standard capacity: 30" inches
- READER TRANSPORT UNIT: Mounting provisions for Reader Camera
- STACKER MODULE: Pocket capacity: 16" (406 mm) of mail per bin
- PICK-OFF RATE: Letter: Up to 18,000 mailpieces per hour

Optional Equipment:

Various Stacker Module Options

Physical Mail Characteristics:

LETTERS AND FLATS

| | | | |
|------------|---------|--------|----------------------|
| LENGTH: | Minimum | 5.25" | (133.3 mm) |
| | Maximum | 11.50" | for letters (292 mm) |
| | Maximum | 13" | for flats (330 mm) |
| HEIGHT: | Minimum | 3.5" | (88.9 mm) |
| | Maximum | 10" | (254 mm) |
| THICKNESS: | Minimum | 0.007" | (0.178 mm) |
| | Maximum | 0.25" | (6.35 mm) |

Power Requirements:

| | |
|------------|--------------------------|
| VOLTAGE: | 110/120 VAC single phase |
| CURRENT: | 15 Amps per phase |
| FREQUENCY: | 60 Hz |
| | - or - |
| VOLTAGE: | 220/240 VAC single phase |
| CURRENT: | 11 Amps per phase |
| FREQUENCY: | 50 Hz |

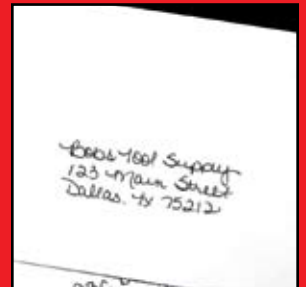
Operating Environment:

| | |
|--------------------|---|
| FLOOR LOADING: | 610 lbs on 6 contact points (2.3kg/square cm) |
| TEMPERATURE: | 50° F (10° C) to 104° F (40° C) |
| RELATIVE HUMIDITY: | Up to 95% non-condensing |

Key Features



Utilizes standard HP print cartridges



Superior OCR technology including handwritten capability



Ease of maintenance

