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FlexiSort

Process high volumes of flats and letter mail on the same sorter

Do you manage a captive shop, presort operation or mailroom? Would you like to expand into flats processing, but the volume doesn't justify the purchase? Would you like to grow your letter-sorting capability, while incorporating flats processing into your operation?

Bell and Howell's high-speed FlexiSort® sorter efficiently processes flats and letter-class mail, allowing you to grow a flats-sorting operation while increasing your letter-sorting capacity. The system employs the latest feeding technology and Bell and Howell's MMT SABRE® reader to handle flats and letters at the highest throughput rates available.

Bell and Howell is an acknowledged leader in flats mail-handling technology. FlexiSort exemplifies that expertise in its flexibility and productivity—for both flats and letters.

Features and Benefits

» Continually feeds the full spectrum of flats and letters at high throughput rates with FlexiSort's vacuum-assisted friction picking system

» Maximizes throughput with standard–gap feeding, assuring the greatest number of mailpieces are on the transport during a run and, in turn, providing the maximum throughput regardless of size

SORTING TYPES

Outgoing Options

» First-Class letters
» First-Class flats—tray-based and bundle-based preparation
» Standard Mail® letter and flats
» Drop ship
» Full address recognition and look-up
» Barcode sorting

Incoming Options

» P.O. Box
» ZIP Code
» Barcode
» Vanity address
» Customer database look-up
» Check detection
» Thickness
» Length
» Height
» Metal detection
» Marking
» Opening

- » Supports WinSort® and NetSort®, Bell and Howell's industry-leading intelligent sorting software for outgoing applications
- » First-Class™ tray-based and bundle-based preparation allows the greatest possible automation discounts
- » Dramatically increases barcode assignments with the MMT SABRE software-based reader
- » Reliable and proven Linerless Labeler ensures a clear location for barcode printing
- » In-line scale allows on-the-fly weighing at speeds up to 17,000 pieces per hour
- » LED lighting system tightly integrates illumination, digital image capture, multiple character-recognition engines and Bell and Howell's industry-leading CASS™-database look-up software into a single system
- » Supports WinSort INprocessing® software, WinSort's counterpart for incoming mail

SORTER OPTIONS

- » Configure FlexiSort with as few as 10 or as many as 120 sort bins to meet your requirements. Its modular hardware design allows upgrades to be easily added as your operational requirements change, ensuring that your system never becomes obsolete. Remittance processing and additional sort bin modules can also be quickly added
- » Configure FlexiSort with Bell and Howell's WinSort INprocessing software. WinSort INprocessing efficiently and effectively sorts incoming white mail, response mail and remittances using ZIP Code™, P.O. Box, Vanity Address Determination, and inbound reading applications
- » Implement remittance processing options including metal and check (MICR) detection, opening, and selective marking

Easily add ink-jet printers to implement barcodes such as POSTNET® and Intelligent Mail® barcode, Change of Address, and endorsement and indicia printing applications.

SPECIFICATIONS	
Cycling speed	5" Postcards: 32,000 per hour 9½" Envelopes: 25,000 per hour 15" Flats: 15,000 per hour
Software	Compatible with all Bell and Howell WinSort and NetSort sorter software Reader—MMT SABRE
Envelope sizes / capacity	Minimum: 3.5" (H) x 5.0" (L) Maximum: 12.0" (H) x 15.0" (L) Maximum thickness: 0.500" (12.7 mm) Minimum thickness: 0.009" (0.23mm) Maximum weight: 16 oz. (454g) Minimum weight: 0.07 oz. (2g)
Environmental	Temperature: 40-105 degrees F (5-40 degrees C) Humidity: 8%-90% (non-condensing)
Power	US and Canada: 120/208 WYE VAC (+6%, -10%), 3-phase, 4-wire plus ground, 60 Hz (± 2 Hz) 32 amp service (10-20 bin) 50 amp service (30-40 bin) 63 amp service (50-60 bin) 80 amp service (70-80 bin) 100 amp service (90-100 bin) 125 amp service (110-120 bin) Current values include optional feature module
Air	100 psi, 5 SCFM

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> For more information, visit: **bellhowell.net**