

# RS AutoLoad



The RS AutoLoad solution includes the RS Unwind, RS Folder, and RST3 AutoLoad Tilt Table.

- High capacity fanfold handling
- Easy forms transfer
- Compact forms storage
- Efficient inserter feeding
- Varied forms transfer carts

## Special delivery

Enhance productivity in both print room and mailroom with the RS AutoLoad™ solution. This system produces high quality, fan-fold stacks from roll paper for bulk feeding of inserters or other finishing equipment. A selection of forms transfer carts provides easy-to-use and flexible stack transportation to match your environment.

RS AutoLoad allows you to print and insert longer without stopping, by creating efficient high capacity stacks. Run times are extended while printing bills, statements, checks or other transactional mailing applications, and output can be presented A-Z or Z-A as needed. For automatic job separation of

fanfold reports or sysout, a single-station Separator/Folder is available. There are five StackRack transfer carts to choose from, holding up to 40,000 forms, for space-efficient forms movement and storage, and for feeding stacks to inserters.

As with all of our products, the RS AutoLoad is compatible with today's most advanced digital printers and can be adapted to meet your printing needs. Global service and around-the-clock support help ensure our reputation as the industry's reliability leader. Count on Lasermax Roll Systems to help you do more with digital print.

# RS AutoLoad

The RS AutoLoad solution is comprised of the RS Unwind, RS Folder (or alternatively, the RSS3 Separator/Folder), and RST3 AutoLoad Tilt Table, for fanfold print-to-mail applications.

The surface-driven RS Unwind includes no-lift mounting and a self-centering shaftless design, and begins the process by unwinding

a web up to 18 inches wide into a digital printer. Once material is printed, the RST3 AutoLoad Tilt Table works in conjunction with the RS Folder to fanfold stacks and unload forms. The Tilt Table pivots in either direction (for A-Z or Z-A processing) to an upright position to deliver up to 10,000 forms at a time. The four-section StackRack carts hold up to 40,000



Transfer to AutoLoad.



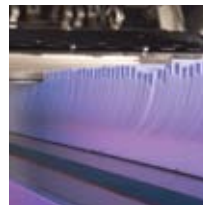
Tilt and load StackRack.

forms for continuous feeding of high-speed inserters. Smaller carts are also available for off-site movement of forms or for more frequent trips to the mailroom.

All components use standard power, are mobile, modular, compact, and are designed to dramatically improve workflow.

## Optional Capabilities

### RSS3 Separator/Folder



Job separation.

For automatic job separation of fanfold reports and sysout, the RS AutoLoad solution is available with a Separator/Folder. It reliably produces separated, fanfold output to standard

form lengths and enables separation through an electronic printer signal, all in one space-efficient module. Reports are available immediately after printing. An exposed

tab makes each report clearly visible and maintains job boundaries through handling, boxing and transport – the right report gets to the right person.

### StackRack carts



A variety of StackRack carts are available to hold and transport up to 40,000 forms for continuous feeding of high-speed inserters.

### Inserter infeds

Ensure smooth and reliable paper flow. Passive or powered models to match your inserter.

### Web Vision™

Capture large, high-resolution images of the entire web with no operator adjustments. Web Vision reviews bar codes for readability, detects small image artifacts, and more.

### MICRcheck™

Verify MICR print quality in-line.

### Roll carts

Easily move, store and load paper rolls.

## Specifications

### Performance / Media

**Speed Max.** 350 ft/min 1.80 m/sec  
(500 ft/min, 2.50 m/sec for gradual start/stop printers.)

**Print** Simplex, Duplex

**Feeding** Pinfed

**Paper weight** 16–42# bond 60–158 gsm

**Roll diameter** 4"–50" 100 mm–1270 mm

**Web width** 8"–18" 203 mm–457 mm

### Form length

standard 8.5" and 11", or  
8" and 12" (metric approximations)  
available 7"–14" in 1/6" increments  
12" maximum with StackRacks

**Stack Height** appr. 10,000 forms

### Electrical

**Power** 110–120 VAC 50/60 Hz, 6A, or  
220–240 VAC 50/60 Hz, 4A

## Configuration Example

