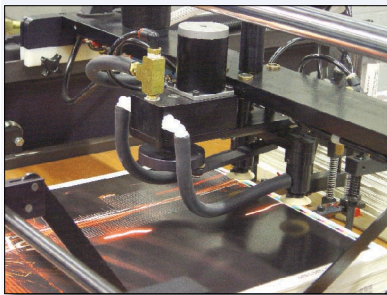
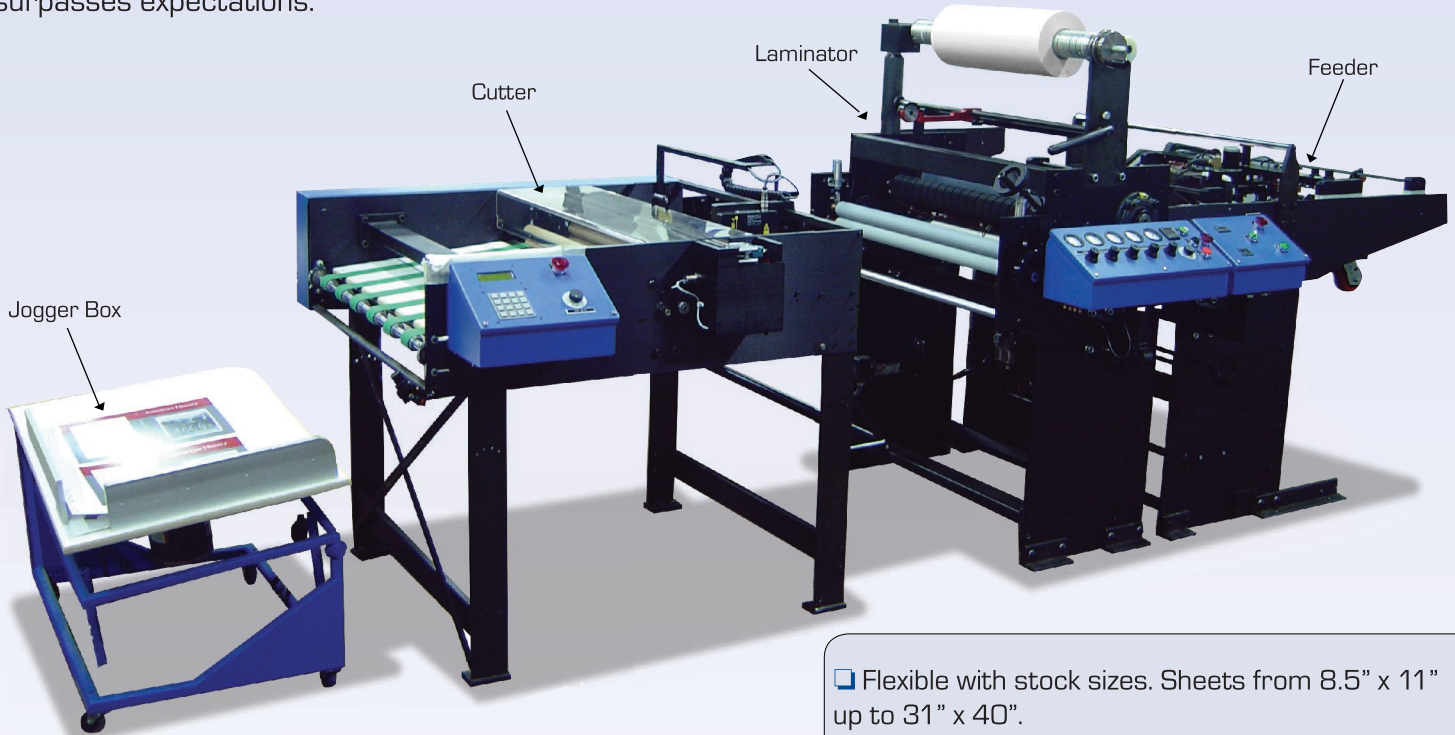
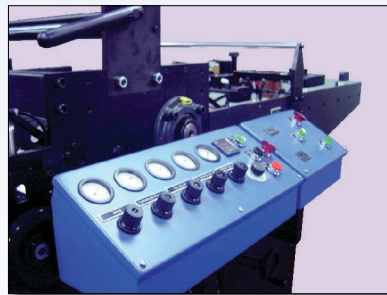


The System 3210's inspiration came from the demand for a faster, more technologically advanced finishing machine. The 3210 is the latest and greatest in D&K Group's line of high-speed equipment. The system includes a feeder, one-sided laminator, separator and jogger. When speed and flexibility are top priority, the System 3210 surpasses expectations.



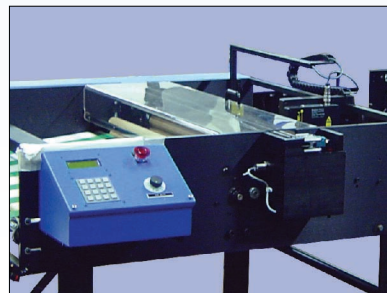
Sheet Feeder



Ergonomic Control Panel



Decurl Bar/Pull Rollers



Cutter/Blade Separator

- Flexible with stock sizes. Sheets from 8.5" x 11" up to 31" x 40".
- Optional PSA rewind offers added capabilities to process pressure sensitive (cold) films.
- Feeder delivers consistent under lap, ensuring a more accurate process from start to finish.
- NT Rollers heat without water or oil, which make them virtually "maintenance free".
- Decurling bar with D&K patented "brake" system allows the operator greater control for a flat sheet regardless of paper thickness.
- Swing out mandrel allows easy roll changes for quicker loading and changeovers with less down time.
- Blade separator cuts film between sheets instead of bursting, this allows you to run all thermal films from 1 - 3mil effectively without sheet curl edge.
- Separator utilizes a laser sensor for precise lap detection, eliminating torn or ripped sheets even with the lightest of stocks.



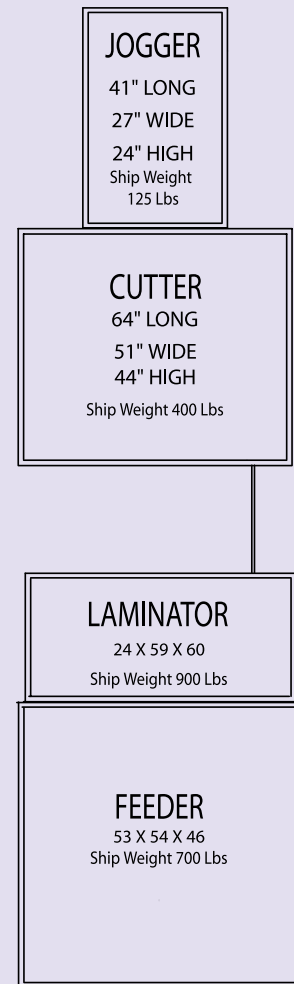
Technical Specifications

| | |
|----------------------|--|
| Dimensions: | 5 1/2'W x 15'L x 5'H |
| Electrical: | 220 Volt 60 50/60hz 1 phase (w/ neutral and ground) |
| Air: | 10 cfm @ 100 psi |
| Warm-up Time: | 15 Minutes |
| Speed: | Up to 100 fpm |
| Temp. Range: | 180°F - 300°F |
| Min. Sheet Size: | 8 1/2" x 11" |
| Max Sheet Size: | 31" x 40" |
| Min Sheet Thickness: | 80 lb. Text |
| Max Sheet Thickness: | 20 pt. Board |

Available Options

Embossed Roller
Preloader

Foot Print



Feeder

The System 3210 is equipped to handle a wide range of stocks giving you more flexibility. This state of the art feeder also registers the sheet ensuring consistent underlap - therefore making the laminating process more accurate from start to finish.

Laminator

The laminator features D&K's revolutionary NT roller. The NT roller is heated without the use of traditional oil or water systems - minimizing maintenance costs. In addition, the patented curl management system places the film on the paper in a relaxed manner for a flat, finished product. Finally the swing out mandrel is equipped with sideways adjustment and centering marks, allowing for easier and quicker loading with less down time.

Separator

The separator offers complete sheet separation without bursting. Physically separating the sheet instead of bursting is beneficial when running polyester, nylon and films thicker than 1.3 mil, as it assures that there won't be frayed edges on the sheets making it hard to register and stack the sheets for post-lamination processing.