

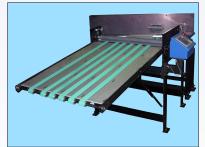
# System 32150

Narrow Format

Equipment

D&K's System 32150 offers the quality you need at the speeds demanded in today's production environment. The System 32150 features a high speed diagonal cutter tht allows for speeds over 100 fpm. This technologically advanced system delivers everything you need for professional laminating results in a fraction of the time.





Oversized Exit Table for Large Prints



Digital Touch Screen Controls



NT Heated Roller



Diagonal Cutting System

- New diagonal cutting system achieves speeds over 100 feet per minute while maintaining excellent accuracy
- Digital touch screen controls for ease of use and precision adjustment
- ☐ Feeder design delivers consistent sheet position, even for jobs requiring tight registration
- → Patented NT heated roller technology maintains heat at +/- 5° F at production speeds to ensure excellent adhesion
- Optional sheet stacker increases operating efficiency in post-lamination material handling



# System 32150

# Specifications Sheet

### **Technical Specifications**

Dimensions: 5 1/2'W x 17'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: 100+ fpm

Temp. Range: 180°F - 300°F

Min. Sheet Size: 11" x 17"

Max Sheet Size: 31" x 40"

Min Sheet Thickness: 80 lb. Text

Max Sheet Thickness: 20 pt. Board

### Available Options

**Embossed Roller** 

Stacker

#### Feeder

The System 32150 is equipped to handle a wide range of stocks, allowing for more versatility in the finishing process. This operator-friendly feeder makes it easy to setup and change jobs efficiently 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 annual 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.

## Diagonal Cutter

The D&K diagonal cutting system allows for incredibly quick processing at speeds up to 100+ fpm. This cutting system separates sheets without stopping the laminated web itself. This allows for excellent production speeds while delivering consistent laminated sheet quality regardless of the application. This cutter ensures clean sheet edges without fraying that can make it hard to register and stack sheets in post-lamination processing that there won't be frayed edges on the sheets

### Stacker

The optional Stacker/Material Handler neatly stacks laminated sheets on a palletized lift that doubles as a material handling unit. The stacker makes it simple to keep laminated sheets in perfect registration and efficiently move them from process to process.

