

# ESP400M ROLL UNWIND PROCESSOR

## FEATURES & BENEFITS

**QUICK CHANGE DRIVE BELT** - ALLOWS OPERATOR TO REPLACE THE DRIVE BELT WITHOUT TOOLS IN LESS THAN A MINUTE.

**ACCEPTS 52" DIAMETER ROLLS** (UP TO 60,000 FORMS) - ALLOWING CONTINUOUS RUNNING WITHOUT OPERATOR INTERVENTION, REDUCING DOWNTIME ON PRINTERS AND FINISHING EQUIPMENT.

**TENSION FREE LOOP CONTROL SYSTEM** - ULTRASONIC LOOP CONTROL AUTOMATICALLY ADJUSTS TO THE SPEED OF THE APPLICATION WITH VIRTUALLY NO DRAG ON THE FORM.

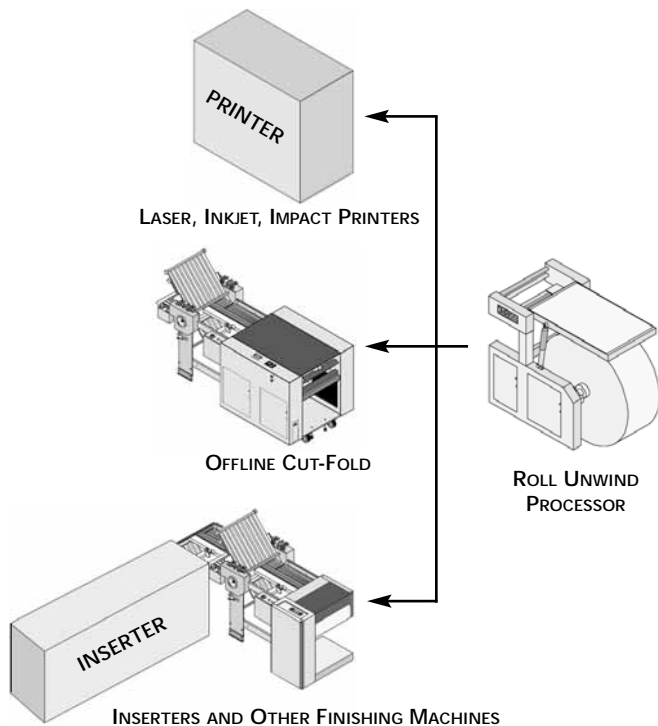
**ULTRASONIC END OF ROLL DETECTOR** - CAN BE PROGRAMMED TO STOP THE PRINTER AT THE END OF A ROLL OR OTHER PRE-DETERMINED LOCATIONS.

**ADAPTABLE** - WORKS WITH ALL ELECTRONIC CONTINUOUS FORMS PRINTERS, CUTTERS AND BURSTERS.

**120 VAC ELECTRICAL SUPPLY\*** - USES STANDARD 120V OUTLET.

**COMPACT DESIGN/SMALL FOOTPRINT** - SAVES VALUABLE FLOORSPACE WHILE MAINTAINING THE HIGHEST PERFORMANCE AND RELIABILITY.

## APPLICATIONS



PATENTED

## SPECIFICATIONS

### MACHINE

HEIGHT	57½"
WIDTH	37"
LENGTH	57"
WEIGHT	625 LB.
MAX. SPEED	400 FPM
ELECTRICAL	1.2 KVA 120V 50/60 HZ*
HANDLES ALL CORE SIZES	

### ENVIRONMENTAL

TEMPERATURE	30° TO 110° F
HUMIDITY	20% TO 90%
NOISE	75 dBA

### FORMS

ROLL DIAMETER	MAX. 52"
ROLL WIDTH	MAX. 21" MIN. 6"
ROLL WEIGHT	MAX. 1,200 LB.
PAPER WEIGHT	MAX. 80 LB. MIN. 14 LB.

### OPTIONS

*INTERNATIONAL POWER OPTION
ESP87 RIGHT ANGLE TURNBAR
ELECTRONIC WEB FAULT DETECT/ WEB BREAK DETECT
ELECTRONIC PRINTER INTERFACE OPTION
ESP800 ROLL-BOX FEEDER OPTION



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The ESP400 is certified to American, Canadian, and European safety standards:



NOTE: Specifications may change without notice. 10/01