

RPP-D ROTARY PICK 'N PLACE®

PATENTED FIXED PIN DRIVE

MATERIALS TYPICALLY HANDLED:

Multifold Coupons
Paper/Plastic Plates
Labels
Envelopes
Parchment Paper
Flat Cartons
Glassine
Packets
Card Stock
Greeting Cards
Single Sheet Paper Stock
Select Trays



MODELS:
RPP-221D
RPP-231D
RPP-421D
RPP-431D

Right-hand Model **RPP-424D**
with 30" Long Magazine

FEATURES & BENEFITS:

- Simple design translates to an easy installation.
- High-flow vacuum valves allows for higher vacuum control.
- Fixed pin arrangement creates a clean and simple picking motion and requires no lubrication.
- Quick and easy product changeover means less downtime and greater machine efficiency.
- Many options available, allowing customization to meet your specific needs.

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TYPICAL UTILITY REQUIREMENTS:

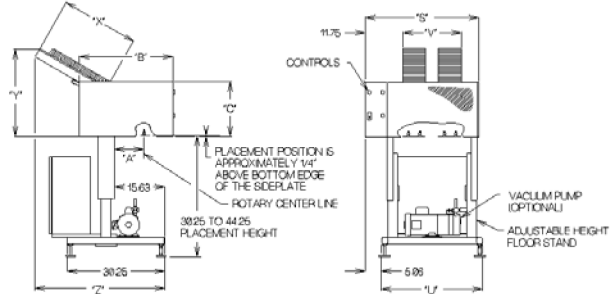
ELECTRICAL: 115 VAC 10 Amps Max
(with optional 1/4 Hp gast pump)
AIR: 80 PSI (if required)
VACUUM: Up To 10 SCFM At 20" HG
(if optional pump is not purchased)

MAXIMUM SPEEDS:

- 250 Parts Per Minute/Model 231
 - 300 Parts Per Minute/Model 221
 - 500 Parts Per Minute/Model 431
 - 600 Parts Per Minute/Model 421
- (Multiply this times the number of magazines for total speeds)

OPTIONS AVAILABLE:

- Machine Orientation
- 16, 30, or 48" Long Magazine
- Oscillating Rod Magazine
- System with or without Buzzer
- Shutter and Counter for Batching
- Quick Change Magazine
- Timing Screw
- Powered Magazine Indexer
- Gast Vacuum Pump
- Parallel Jackshaft
- Floor Stand Drive
- Screw Height Adjustment
- Right Angle Gearbox
- Casters Drive
- Adhesive System
- Random Cycle Drive
- No Product-No Placement
- Missed Detection
- SCR Drive Motor
- Servo Drive



PRODUCT SIZE RANGE:

- Minimum: 1" (26mm) x 1" (26mm)
- Width: 18" (457mm) and 28" (711mm) wide magazines are available. The maximum product height is the same.
- Maximum product heights by model:
 - RPP-424D 4" 102mm
 - RPP-224D 6" 153mm
 - RPP-434D 6" 153mm
 - RPP-234D 8" 204mm

BASIC UNIT

MODEL	A	B	C
222D 422D	6.19 in (157mm)	23.50 in (597mm)	13 in (330mm)
232D 432D	9.12 in (232mm)	29 in (737mm)	17 in (432mm)

MAGAZINE

NOMINAL	V	W	S	X	Y	Z
18 in	7 in (178mm)	18.50 in (470mm)	19.75 in (502mm)	16.25 in (412mm)	20.75 in (527mm)	30 in (762mm)
28 in	12 in (305mm)	23.50 in (597mm)	24.75 in (629mm)	30 in (762mm)	27 in (686mm)	43.50 in (1105mm)
				48 in (1219mm)	33 in (838mm)	57 in (1448mm)