# Intermittent PICK 'N' PLACE **IPP-D** Range



The IPP-D feeder is a versatile vacuum feeder suitable for many applications. The simple design makes it the most versatile and dependable intermittent feeder on the market but flexible enough to handle product from a single sheet of paper to a food grade barrier tray.

#### MATERIALS TYPICALLY HANDLED

- Multifold Coupons
- Labels
- Corrugated
- Parchment Paper
- Paperboard Trays
- Card Stock

- Plastic Plates
- Plastic Trays
- Styrofoam Trays
- Foil Trays
- Glassine
- Packets
- Single Sheet Paper Stock

#### **FEATURES**

- Simple design translates to an easy installation.
- Clean, logical control panel design makes the machine easy to operate.
- Standard construction incorporates a sanitary design suitable for most bakery or pharmaceutical installations. Washdown construction available for wet environment and food applications.
- Standard air cylinder drive offers a virtually maintenance free motion control and drive system.
- Smooth pivot rod motion creates a steady placement, especially at higher speeds.
- Pivot rod motion control enhances machine versatility, allowing for the possibility of the unit to be utilised in future tasks.
- Quick and easy product changeover means less downtime and greater machine efficiency.
- Many options available, allowing the end user to customise the machine to their specific needs.





# IMPACT AUTOMATION SOLUTIONS

# Intermittent PICK 'N' PLACE IPP-D Range



#### TYPICAL POWER REQUIREMENTS

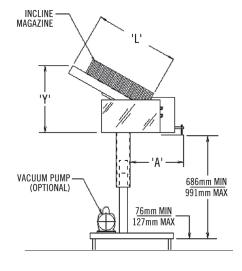
- ELECTRICAL: 115 VAC 12 Amps Max (with optional 3/4 Hp Gast pump)
- AIR: 80 PSI Filter and Regulator Provided
- VACUUM: Up To 10 SCFM At 20" HG (if optional pump is not purchased)

#### **MAXIMUM SPEEDS**

- 70 Cycles Per Minute Vertical Placement Mode
- 60 Cycles Per Minute Horizontal Placement Mode

#### **OPTIONS AVAILABLE**

- Machine Orientation
- Adhesive System
- Vertical Placement Mode
- Photoelectric Cycle Control
- 457 or 711mm Wide Machine
- Missed Detection System with or without Buzzer
- Plexiglass Front Guard
- Denesting Motion
- 406, 762, or 1219mm Long Magazine
- Auto Recycle if an Item is Missed
- Oscillating Rod Magazine
- Parallel Jackshaft Drive
- Quick Change Magazine
- Kwik Klip™ Assembly
- Right Angle Gearbox Drive



## **BASIC UNIT**

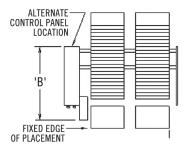
MODEL	Α	В		
270D	375mm	622mm		
290D	476mm	673mm		
211D	578mm	734mm		

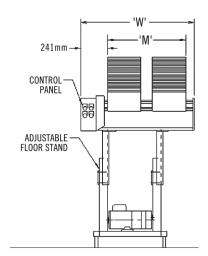
- Gast Vacuum Pump
- Venturi Vacuum System
- Casters
- Floor Stand
- No Tool Magazine Changeover
- Screw Height Adjustment

#### **PRODUCT SIZE RANGE**

- Minimum: 25mm x 25mm
- Height: 152mm, 229mm, 305mm and 381mm high magazines are available.
- Width: 457mm and 711mm wide magazines are available. The maximum product size is determined by the magazine centers.
- Maximum Heights By Model:

IPP-170D 229mm IPP-190D 305mm IPP-1110D 381mm





## **BASIC UNIT**

WIDTH		LENGTH	
М	W	L	Υ
457mm	775mm	413mm	457mm
		762mm	635mm
711mm	1029mm	1219mm	864mm