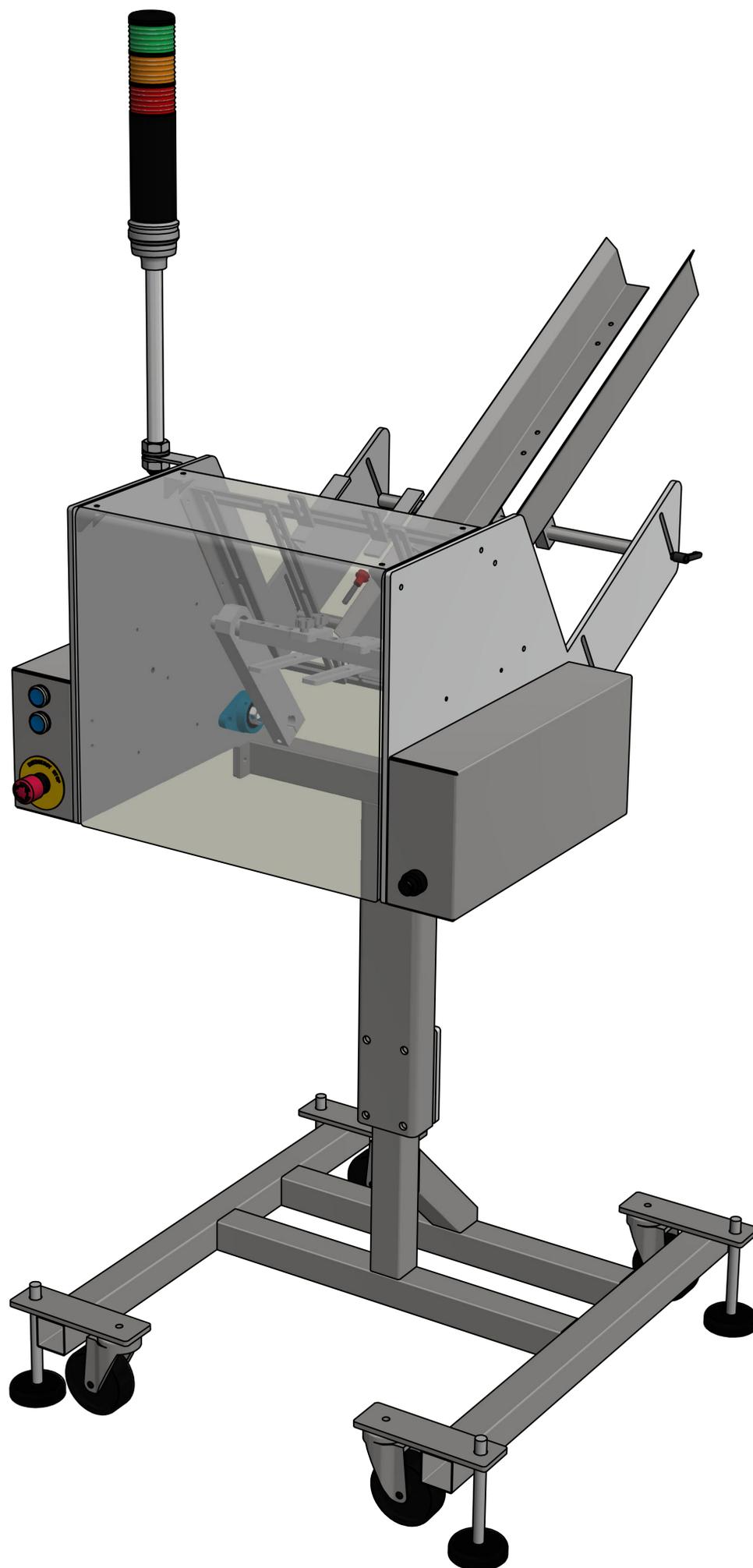


# Intermittent Pick 'N' Place Denester PPD-1000



JB Automation and Engineering



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**JB Automation and Engineering Pty Ltd**

14 Oakbridge Way Peregian Springs QLD 4573 • T +61 408 450 339 • W [www.jbae.com.au](http://www.jbae.com.au)

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# Intermittent Pick 'N' Place Denester PPD-1000



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The PPD-1000 denester is designed to denest a variety of trays directly onto your packing line conveyor or flow wrapper infeed.

## Features

- Designed to make installation simple and fast.
- Quick and easy product changeover
- Festo air Cylinder drive is virtually maintenance free which equals less downtime
- High Efficiency PIAB vacuum generators with automatic blow off reduce compressed air consumption
- Choice of Metal Detectable or Standard Vacuum Cups, both of which are Mark Free
- Push button controls make operation and training easy
- Mobile design with lockable casters and optional machine feet allow the denester to be easily moved for cleaning or maintenance
- Polycarbonate safety guards to allow clear vision of the denesters operation
- Stack light shows the run state of the Denester
- Height adjustable stand to match your conveyor height
- Low magazine detection and visual warning light

## Custom Options Available

- Servo driven pick assembly with HMI
- Full stainless steel washdown construction
- additional tray magazines to increase the output speed
- autoloader
- packing conveyor with clamshell pack auto lid closer
- we can fully customise the tray denester to suit your specific requirements

## Typical Utility Requirements

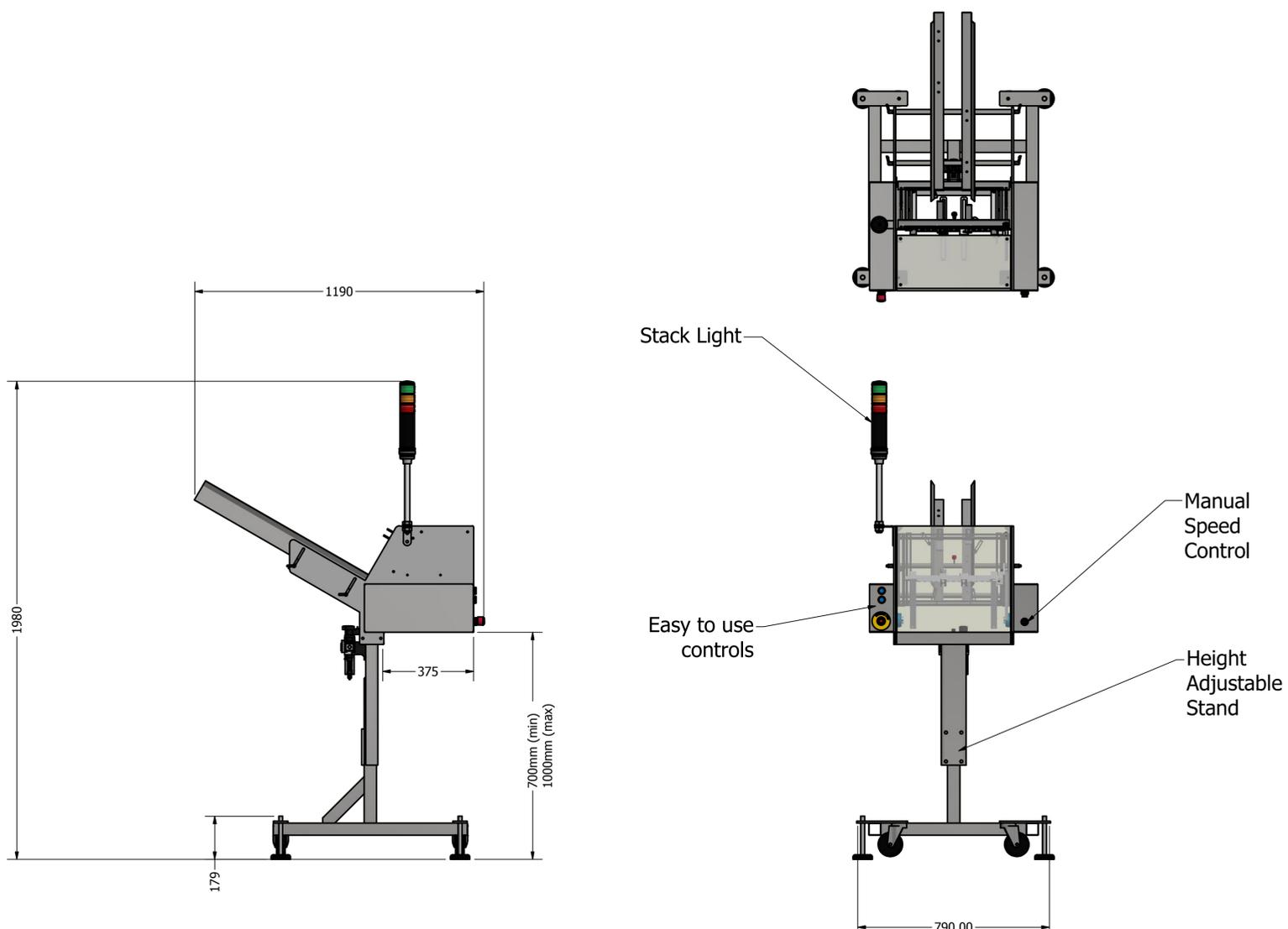
- Electrical: 230 VAC 10A Max
- Pneumatic: 6 bar clean dry compressed air
- Vacuum: Pneumatic energy efficient vacuum generator included

## Maximum Speeds

- 60 Cycles Per Minute (max speed is dependant on tray shape and size. Some trays types will reduce the max speed)

## Product Size Range

- Minimum: 80mm (w) x 50mm (h) x 10mm (d)
- Maximum: 250mm (w) x 330mm (h) x 100mm (d)



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