HayssenSandiacre

A BARRY-WEHMILLER COMPANY

High Speed Positive Placement Infeed VeltronTM II



Key Features

- Random to timed product feed to HayssenSandiacre
 RT or RF wrapper
- Up to 75 inches of surge capacity
- Servo drive technology
- Allen-Bradley Control Logix control system
- Multiple sanitation levels

- Multiple widths available
- Fully integrated with HayssenSandiacre RT Wrapper and Rose Forgrove Flowpack line
- Can be retrofitted to most exisiting HayssenSandiacre RT and RF machines
- Easy to clean, no-tool design for belt removal



High Speed Positive Placement Infeed VeltronTM II

The Veltron II system accepts a single of random fed product from the customer's feed conveyor and times the product to present it, in register, to the HayssenSandiacre wrapping machine. Product accumulation minimizes skipped product feeds (empty bags) on the wrapping machine. The floating belt-to-belt transition eliminates the friction and backlog pressure that would result from a belt sliding below the product.

A single lane of random fed product, from the user's upstream equipment, is fed into the infeed section and moves forward to the transfer section. The servo-controlled floating transfer point moves to locate the product stream. This accumulation, along with the servo-controlled belt speed, allows for a constant flow of product in the event of limited, skipped product feeds. The product moves forward to the discharge belt and is spaced for the ideal speed and correct position for transfer to the wrapping film on the horizontal wrapper.

The Veltron II control system can be integrated with the RT or Rose Forgrove machine and may control the start/stop and running speed of the wrapper based on the rate of product flow.

Production Rate

Up to 200 per minute (subject to product and packaging material evaluation)

Product Range

Minimum Width: 1" (25 mm) Maximum Width: 12" Minimum Length: 2" (50 mm) Maximum Length: 14" Minimum Height: 0.25" (6.5 mm) Maximum Height: 4.72"

Power Requirements

230 vac, single phase, 50 or 60 hz, 30 amp service

Air Requirements

80 psi (negligible consumption)

Dim in inches 41.2±3.0 TOP OF CONVEYOR BELTS 166

Dimensions shown are approximate and subject to change. Consult factory for exact figures.

Latin America

Castorena 324-118, Cuajimalpa, 05000 Mexico, D.F. Ph. +52(55)58137770 salesla@hayssensandiacre.com

United Kingdom

101 Lilac Grove, Beeston, Nottingham NG9 1PF United Kingdom Ph. +44 (0) 115 967 8787 sales@hayssensandiacre.co.uk

Italy

Via Trieste, 53 35035 Mestrino (PD) Italy Tel. +39 049 900 6 511 sales@simionato.com



