

SFR

Small Footprint Horizontal Endload Cartoning Machine



Category

Cartoning

Load Type

Endload



Overview

One of the main features of Kliklok-Woodman's SFR (Small Footprint Rotary) end-load cartoner is its compact design, a great advantage for customers with limited floor space. The machine's modular design concept make it possible to accept a variety of infeed options. In addition to stainless steel construction and high floor clearance, its inner sloping plates help deflect any product or carton waste from the working parts of the machine, making the SFR very easy to clean.

Standard Features

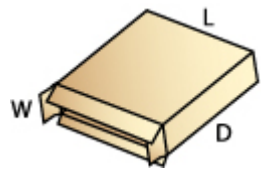
- Stainless Steel Construction
- Patented Rotary Carton Feeder
- Quick Release Feed Arms
- Powered Carton Hopper
- Digital Setting Displays
- Electronic Carton Control
- Nordson Glue Jetting System
- Total Machine Accessibility
- CE Mark

Performance

Speed

Variable: 30 -120 CPM

Actual speed depends upon pitch, product characteristics, carton size and style.

	Minimum	Maximum	
Length	50mm (2")	260mm (10.2")	
Width	25mm (0.98")	100mm (3.93")	
Depth	110mm (4.33")	335mm (13.18")	

Utilities

Electrical

230 VAC +5%/-10%, 3Ø with ground (PE), 50/60 Hz

460 VAC +/-5%, 3Ø with ground (PE), 50/60 Hz

380-420 VAC, 3-phase wye with neutral and ground (PE), 50/60 Hz

6.5 kVA (6.5 kW) service required

Electrical system conforms to NFPA 79 and HSWA/IEC 204

(EN60204)

Air Consumption

130 liters/min (4.6 CFM) @ 4.5 bar (65 PSI)

Optional Features

- Integrated "Smart Belt" Infeed
- Barrel-Cam (Piston) Product Insertion
- Easy Size Change Facility
- Opposite Hand Version
- Centralized Lubrication Systems
- Alternative Closing Means
- Open Flap Detect / Reject System



System Layout

