

RFIIa

SEMI AUTOMATIC SWINGOVER ROTARY HEAD BIN FILLER

MAIN APPLICATIONS

Apples
Stone Fruit
Kiwi Fruit
Citrus
Peaches
Tomatoes
Many Other Fruit & Veges

NEW
PRODUCT



Affordable Quality

An original design by Fruit Handling Systems Ltd., The ROTOFILLER IIa has all the features of the very successful ROTOFILLER II with increased portability due to forklift lifting slots and increased throughput from its wider supply belt.

The increase in speed has not impacted on the soft handling qualities or superior standards of bin fill consistency that users have grown to expect from the ROTOFILLER II.

The swingover design means very quick changeover from bin to bin, The empty bin is waiting next to the filling bin, when full the RFIIa head raises automatically allowing the head to be manually swung from the full bin to the empty. The full bin is removed and replaced with an empty at leisure.

The revolutionary filling head design handles the fruit gently ensuring the product going out the door is of the highest possible quality.

The ROTOFILLER IIa is shipped almost completely assembled ready for installation and can be airfreighted anywhere in the world if urgent delivery is required.

Please see technical specifications of the ROTOFILLER IIa over the page.



SEMI AUTOMATIC SWINGOVER ROTARY HEAD BIN FILLER

TECHNICAL DATA, RFIla

STANDARD PRODUCT GUIDE

Size Range		
Maximum	=	125 mm (5")
Minimum	=	30 mm (1 1/4")

Other sizes can be handled, please contact FHS for confirmation on specific product requirements.

STANDARD BIN SIZE GUIDE

Standard Industry Bins (detailed in drawing below)

Length	=	1200 mm (47")
Width	=	1200 mm (47")
Height	=	775 mm (30 1/2")

FHS have supplied fillers for many different bin sizes, shapes and materials. Including – rectangular, octagonal, cardboard and plastic.

Please contact FHS for confirmation on specific bin requirements.

PERFORMANCE

The FHS RFIla semi automatic is one of the most cost effective semi auto machines on the market, combining soft fruit handling with portability and excellent through puts.

Please contact FHS with your specific binning requirements and we will be happy to supply performance speed data.

PHYSICAL

Infeed chute height		
Maximum	=	1160 mm (45 3/4")
Minimum	=	890 mm (35 1/8")
Infeed chute width		
	=	510 mm (20 1/8")

ELECTRICAL CONNECTIONS

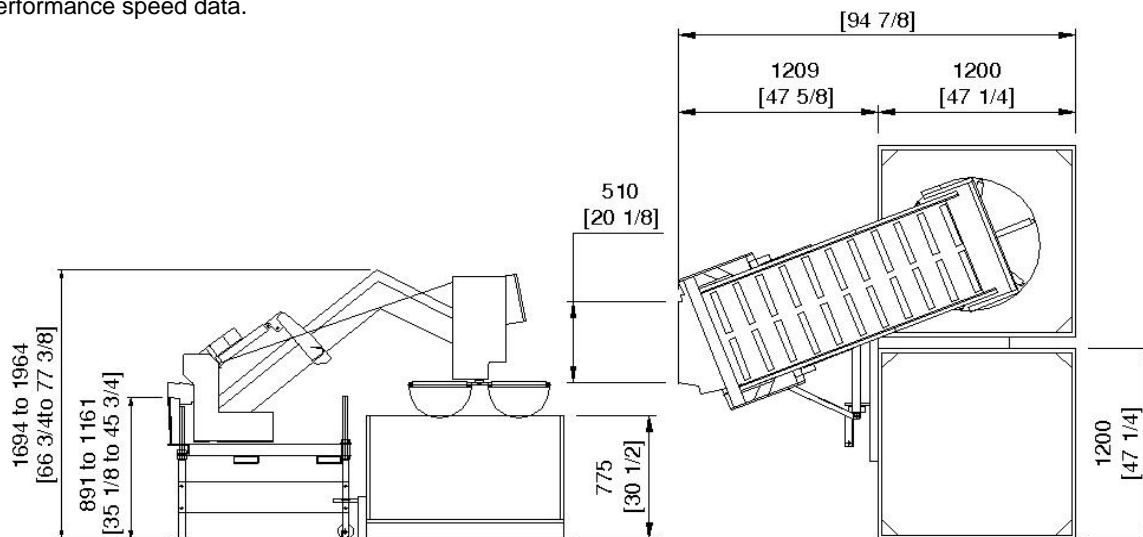
Supply Voltage	
	110 / 240 V, 50 / 60 Hz, single phase
Power requirement	
	10 amp

CONTROL

Controller	
	Allen Bradley Pico
Operator Interface	
	Selector switches / pushbutton
Control Voltage	
	110 / 240 V, 50 / 60 Hz

ENVIRONMENT

Ambient temperature		
Minimum	=	+1°C (34°F)
Maximum	=	+45°C (113°F)
Noise		
Operating	=	70 dB (A)
Protection		
	=	IP 54



SIDE ELEVATION

PLAN VIEW

Represented by :



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