

## Model 914, Model 914E





Uniform Products Increase Salable Yields and Profits!

## ROSS UNIFORM PRESS

Form tempered and crust frozen products with the **Ross 914 Uniform Press.** Unique *"double-ram"* press action ensures pressure is evenly distributed throughout the mold cavity, squaring product ends, to create uniformly shaped products.

## **PROCESSOR BENEFITS**

 Uniformly shaped products maximize slice yields, improve plant productivity, and increase bottom line profits.

## **KEY FEATURES**

- Adjustable pressure and dwell controls ensure exact product shape parameters are obtained.
- Unique forming system (using hydraulic mineral oil) guarantees accurate and consistent performance, cycle after cycle!
- Press molds are easily interchangeable during production...within minutes!
- Molds are custom-built to your specification, or choose from hundreds already designed!

Couple the **Ross 914 Press** with the **Ross 950 Slicer** (*matching chutes and molds*) to create quality portions consistently and...*profitably*!



The ROSS Advantage Is... PORTION CONTROL!

**Product Applications:** Beef, Poultry, Pork (Bacon-914E), Vegetables and all Restructured Products

	MODEL	914	914E
NS	Machine Dimensions	87"L x 28"W x 50"H* (221 cm x 71 cm x 127 cm)	<b>97″L x 28″W x 50″H*</b> (246 cm x 71 cm x 127 cm)
<b>CIFICATIONS</b>	Maximum Mold Cavity Size	22"L x 6.5"W x 9"H (55.8 cm x 16.5 cm x 22.8 cm) Mold size dependent upon width and height of product	32"L x 5"W x 10"H (81.2 cm x 12.7 cm x 25.4 cm) Mold size dependent upon width and height of product
<u>.</u>	Average Cycles/Minute	6	
U	Pressure	Adjustable to 1500 psi	
ш	Dwell Range	3–10 seconds	
SPE	Voltage Requirements	200–575V • 50/60 Hz • 30–12A	
	Approval/Certification	USDA (CE Compliant)	
	Product Temperature(s)	25 °F to 29 °F (-4 °C to -2 °C) Some applications require different temperature(s).	

\*Working Height



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