

Maschinenfabrik Retus (Erwin Suter AG)

Pickle Injector PM-70

Models

PSM-12-4.5-IP
 PSM-12/24-4.0-IP
 PSM-12/24-3.0-IP
 M-88 Steaker

Specifications

- Needlehead with springborne needles
- For injection in products with or without bones
- Stripper bar without pressure to the product
- 1-speed motor (35 strokes/min)
- Conveyor belt removable without tools



Pickle Injector PM-70

		<i>PSM-12-4.5-IP</i>	<i>PSM-12/24-4.0-IP</i>	<i>PSM-12/24-3.0-IP</i>	<i>M-88 Steaker</i>
Number of Needles		12 Single Needles	12 Single Needles	12 Double Needles	88 knives
Needles spring borne		+	+	+	no
Number of Needle Heads		1	1	1	1
Diameter of Needles	mm	4.5	4.0	3.0	3 × 1
Strokes per Minute	strokes/min		35		35
Belt Advance per Stroke	mm		25/35		25/35
Max. Product Height	mm		180		180
Channel Width	mm		270		270
Max. Capacity per Hour	kg		1000 depending on product		1000 depending on product
Max. Injection Rate per Pass	%		35		–
Pump			Impeller Pump		–
Motor			Electro-Mechanical		Electro-Mechanical
Needle Head Motor	kW		0.55		0.55
Belt Advance Motor			–		–
Lakepumpe	kW		0.75		–
Voltage	V/Hz		400/50		400/50
Voltage for Control System	VAC		24		24
Fuses	A/amps		6		6
Dimensions	cm		116 × 70 × 193		116 × 70 × 193
Net Weight	kg		190		170