

INJECT-O-MAT

12, 22, 44, 88 Brine Injectors



**Stainless steel construction • Servo drive
High quality stainless steel centrifugal pump • Stainless steel
brine mixer tank (44, 88) • Tenderized knife set available (12)
Variable speed drive up to 60 strokes per minute • Easy to
read and operate control panel • Easy to clean with removable
injection heads/needles and walking beam (22, 44, 88)
Closed brine circulation system**

**We provide
technical support and
service for all machines
that we sell**

MPBS INDUSTRIES

Equipment for Industrial Food Processing & Packaging

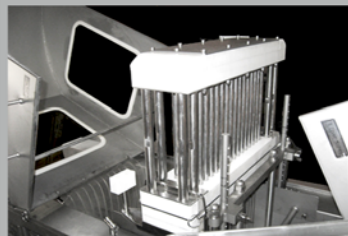
2820 East Washington Blvd. Los Angeles CA 90023
323-268-8514 ♦ 323-268-6305 (fax) ♦ www.mpbs.com
Hours: 8:00 - 4:30 PM
Se Habla Espanol



Since 1938

INJECT-O-MAT

12, 22, 44, 88 Brine Injectors



Stainless Steel 4 mm needles

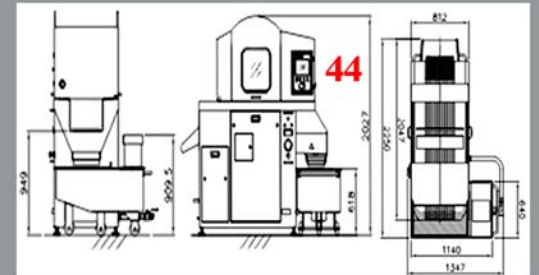
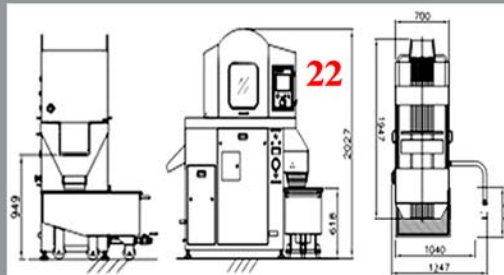
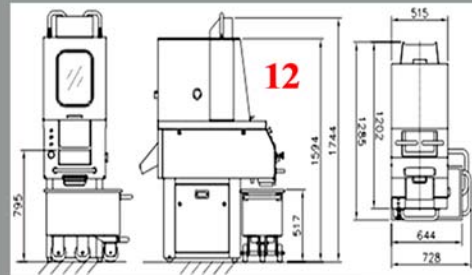


Option: Incline Conveyor



Features:

- Suitable injecting application for:
 - Fish
 - Seafood
 - Bacon
 - Ham
 - Beef
 - Poultry
- Includes 12, 22, 44, 88 "air-piston" pressure adjustable stainless steel 4 mm needles for bone-in or boneless product
- Needle head operates at 30-60 strokes per minute
- Handy control adjusts pump pressure to desired level (0-60 PSI with minimum level approximately 8%)
- Consistent pump percentages from batch-to-batch using a triple filter system to keep needles clear
- Easily removable air-piston head increases yields, eliminates uncured spots, saves time and brine while improving product consistency



INJECT-O-MAT INJECTORS Technical Data

Model	12	22	44	88
Voltage	220 V / 60 Hz / 3 Ø	220 V / 60 Hz / 3 Ø	220 V / 60 Hz / 3 Ø	220 V / 60 Hz / 3 Ø
Motor Power	1 HP (0.75 kW)	3 HP (2.2 kW)	3 HP (2.2 kW)	3 HP (3 kW)
O/A Dimensions	61" L x 29" W x 69" H (1285 x 728 x 1744 mm)	85" L x 32" W x 80" H (2159 x 813 x 2032 mm)	87" L x 36" W x 80" H (2210 x 915 x 2032 mm)	87" L x 42" W x 80" H (2210 x 1067 x 2032 mm)
Brine Pump Power	0.5 HP (0.37 kW)	2.5 HP (1.85 kW)	2.5 HP (1.85 kW)	2.5 HP (1.85 kW)
Walking Beam Width	Option: 10" (245 mm)	12" (305 mm)	14" (356 mm)	20.5" (521 mm)
Speed	30-60 Strokes/min	30-60 Strokes/min	30-60 Strokes/min	30-60 Strokes/min
Product Clearance	8" (203 mm)	10" (254 mm)	10" (254 mm)	10" (254 mm)
Pressure Rating	0-35 PSI	0-60 PSI	0-60 PSI	0-60 PSI
Brine Tank Capacity	16 Gal (61 L)	31 Gal (117 L)	53 Gal (200 L)	58 Gal (220 L)

All specifications are subject to change without notice.

MPBS Industries

Distributed by: