

INJECTORS

Blentech/Nowicki Injectors are designed to effectively inject brines and marinades into meat and poultry with or without bones.

- Complete stainless steel construction
- High efficiency injection
- Uniform injection in all meat mass
- Eliminates needle damage
- Closed brine circulation with filtration system
- Easy to clean and maintain



MHH-136
Brine Injector



MHH-21
Brine Injector



Brine Injectors:

MHH-21, MHH-39, MHH-68, MHH-136

- Smooth brine pressure control
- Injecting needles mounted for easy change over and sanitation
- Mechanical conveyor with speed control
- Injection valves cut off the flow of brine to individual needles when they contact bone
- Highly efficient stainless steel centrifugal pump
- Multi filtration of re-circulated brine



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2899 Dowd Drive
Santa Rosa, CA 95407
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Blentech
corporation

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www.blentechprocesssystems.com • www.blentech.com

Blentech/Nowicki Injectors

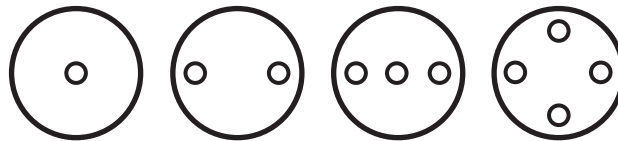
Specifications

Features	MHM-21	MH-39	MH-68	MH-136
Number of Needles	21/84	39/156	68/204	136/408
Conveyor Speed Range (in / mm per cycle)	.47 / 12 1.38 / 35	.47 / 12 2.95 / 75	.43 / 11 2.68 / 68	.43 / 11 2.68 / 68
Conveyor Width (in / mm)	13 / 326	15 / 376	21 / 525	21 / 525
Maximum Output per Hour (lbs / kg)	4730 / 2150	7700 / 3500	13,200 / 6000	13,200 / 6000
Injection Stroke Height (in / mm)	8 / 200	8 / 200	8 / 200	10 / 250
Volume of Injection (%)	20 - 50	6 - 60	20 - 70	20-85
Supply Voltage & Frequency at 60 Hz*	3 ph / 480v	3 ph / 480v	3 ph / 480v	3ph / 480v
Installed Power (hp/ kw)	1.5 - 2	2 - 3	3 - 5	5-7.5
Length (in / mm)	57 / 1444	77 / 1940	67 / 1690	111 / 2800
Width (in / mm)	28 / 700	33 / 830	37 / 925	44 / 1100
Height (in / mm)	74 / 1860	78 / 1980	76 / 1915	83 / 2100
Width with Bone Filter (In / mm)	N/A	N/A	N/A	NA
Total Length with Dumping System (in / mm)	N/A	N/A	N/A	NA
Weight (lbs / kg)	728 / 330	948 / 430	1014 / 460	2250 / 1020

*Possibility of using other voltage and frequency

Injectors are manufactured by Metalbud-Nowicki and sold in North America by Blentech Corporation.

Possible Injector Needle Patterns with MHM Models 2 to 4 mm



Possible knife and needle combinations, too!

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