

MA-200 PSCH Vacuum Tumbler

Designed for tenderizing and softening the meat in vacuum during the production of ham, shoulder, sirloin, bacon and soft pieces of chicken (eg. chicken breasts). A properly selected shape of the baffles in the drum, and wide adjustment range of vacuum, rotations and the work period and direct system of chilling the drum jacket enables to achieve the required quality parameters of the tenderized meat, to increase the output of the finished product, to achieve the optimum binding of proteins, and to reduce the mixing time to a minimum with no negative effect on appearance of fresh meat muscles.

The MA-200 PSCH is a perfect solution for any laboratory.

R&D's performance tests meet with the highest technological requirements.



**Vacuum Tumbler
MA-200 PSCH**

FEATURES

- All Stainless Steel construction
- Direct cooling of jacket (no glycol)
- Micro-computer control with infinitely variable speed control, vacuum level, timers and temperature, deferred starting and pulsating vacuum
- Brine addition valve on front cover
- Double external vacuum traps
- Temperature monitor through central shaft at the back
- Vacuum suction located in front
- BUSCH vacuum pump
- Microprocessing control unit with possibility of programming up to 30 technological programs

- Maintenance of massaging process at required temperature
- Exact measurement/temperature control
- Easy to operate TOUCH PANEL control panel
- Progressive starting up to 20 hours ahead
- Electronic programming/control of vacuum
- Easy unloading and cleaning

TECHNICAL DATA

Drum capacity: 200 lbs
Maximum/Minimum load: 200 lbs / 60 lbs
Drum speed: rpm 0-15
Obtainable vacuum - 28.5 inches Hg
Supply voltage and frequency:
V:60 Hz 230/460V / 3ph / 60 Hz
Type of cooling medium: R 507
Minimum temperature of work: °F 32
Installed total power: 2 Hp
Power of vacuum pump: 1 Hp

Dimensions:
Length: 63 inches Width: 42 inches
Height: 61 inches Weight: 660 lbs

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