

Production 1 – Block in 30 Seconds*

Block Capacity 9" x 20" x 24"

✤Flake down to 0° F

*4' X 4' Floor space required

Heavy Duty Construction

*Discharge Height 28"

*Depending on block temperature and the type of product being cut

MODEL 3100 S/M FLAKER



"PUTTING YOU FIRST SINCE 1949"

General Machinery Corporation

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MODEL 3100 S/M FLAKER

Capacity – slices or flakes frozen meat at approximately 0° or tempered meat up to 25° F, other products up to 9" (22.86 cm) thick, 20" (50.8 cm) wide, and 24" (60-96cm) long.

Power – One 10 HP, 230/460 volt, 60 HZ, 3 phase totally enclosed motor, magnetic starter, pushbutton control, wiring in flexible watertight conduit. 415 volt, 50 HZ or other electrical specifications are available.

Slicing Drum – Nickel plated solid type cutting drum with milled pockets that permit sliced or flaked meat to flow freely into the discharge area. Mounted on heavy duty outboard self-aligning support bearings, the cutting drum turns at approximately 450 RPM

Slicing Blades – 8 Exclusive "Cycle Slice" blades are bolted to the cutting drum. Blades are curve designed to permit sliced or flaked meat to flow freely. Protecting quality characteristics. Blades can be adjusted to produce 1/8" (.317 cm) flakes or 1/4" (63 cm) slices.

Drive – Cutting drum is driven by 4 matched "v" belts.

Safety Guarding – "Floating" hopper with lockout door. Electrically controlled guard over discharge chute. Cutting drum fully enclosed within frame of machine. Electrical system enclosed and overload protected. All mechanisms impaneled within the frame of the machine.

General Construction – Parts in contact with the product of stainless steel, nickel plated or otherwise corrosion resistant. Support frame and enclosure of all stainless steel. Guards, loading platform, and paneling are stainless. The Model 3100 S/M Flaker is designed to conform with U.S.D.A. standards.

