



Fish

Note: Hundreds of pounds per hour up to thousands of pounds per hour; capacities vary depending on condition of materials, method of feeding, and other variables. Where capacities are listed, it is assumed product will flow in a smooth, uninterrupted manner through an Urschel® machine that is in optimum condition. Capacities listed are an indication of potential results.



TranSlicer 2000® Cutter 1/32, 1/16, 3/32, 1/8, 3/16, or 1/4" (.8, 1.6, 2.4, 3.2, 4.8, or 6.4 mm) or larger slices from frozen tempered fish at temperatures from 20 to 30° F (-6 to -1° C).

Model SL-A 1/8, 1/4, 5/16, 3/8, or 1/2" (3.2, 6.4, 7.9, 9.5, or 12.7 mm) cubes from raw, frozen product at uniform temperature of 20 to 30° F (-6 to -1° C). Cut 4" (102 mm) pieces for rapid feeding. Approximate hourly capacity of 3/8" (9.5 mm) cubes: 4,500 lb (2,000 kg).

Model M 3/16 to 3" (4.8 to 76 mm) squares or pieces such as 3/8 x 1" (9.5 x 25 mm) or 3/4 x 1-1/2" (19 x 38 mm) from fresh, frozen tempered or cooked fish at temperatures from 28° F (-2° C) to hot cooked. Fish must be presliced so thickness does not exceed 1" (25 mm). Approximate hourly capacity: 4,500 lb (2,000 kg). Consult Urschel Laboratories for optimum knife configuration and cutting speed.

Comitrol® Processor Line 1/16" (1.6 mm) or larger flakes from cooked, chilled product cut into pieces not exceeding 3" (76 mm) in any dimension. Select cutting head of suitable opening size. Capacity is 6,000 lbs. (2,700 kg) of 1/4" (6.4 mm) particles hourly using 3,600 revolutions per minute impeller speed and 17" cutting enclosure.

Comitrol® Processor Line Paste for spreads and fillings from smoked or cooked fish. Feed the broken or chopped product into cutting heads with impeller speed of 5,634 revolutions per minute. Produce extra fine particles from ground or pre-cut fish with impeller speed of 9,390 revolutions per minute. Capacity is 1,500 to 4,000 lbs. (680 to 1,800 kg) hourly depending upon fineness required and size of motor.

Comitrol® Processor Line Rework fish and seafood parts such as heads, bones, peels, and skins for fish soup or flavorings for extruded snacks for aroma. Produce extra fine particles from ground or pre-cut fish parts with impeller speed of 9,390 revolutions per minute. Capacity is 1,500 to 4,000 lbs. (680 to 1,800 kg) hourly depending upon fineness required and size of motor.

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