



DICE



GRANULATE



SHRED



MILL/GRIND



SLICE

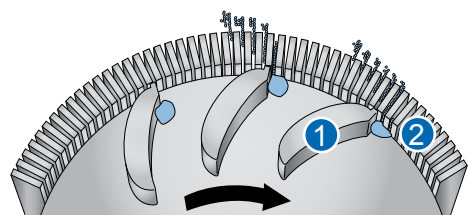


STRIP



PASTE/PUREE

cutting solutions: nut butters



MICROCUT HEAD 1. Impeller 2. Cutting Blades



COMITROL® PROCESSOR MODEL 9300

Produces higher capacities versus the Model 1700 with use of a 12" (304.8 mm) Microcut Head and either a 150 or 200 HP (112 or 149 kW) motor.

COMITROL PROCESSOR MODEL 1700

Produce a wide variety of nut pastes and butter with the versatile Model 1700 equipped with a Microcut Head. Particle size ranges from .0012 to .0237" (.03 to .6 mm). The Microcut Head is a 6" (152.4 mm) diameter ring of closely spaced blades. As product revolves inside this ring at very high speed, centrifugal force creates pressure

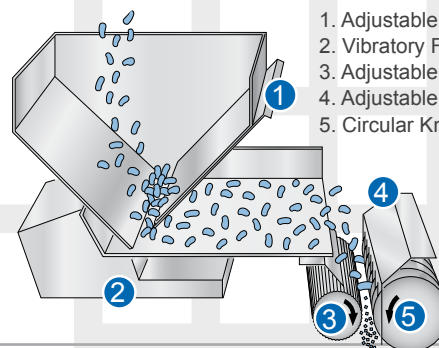
against the blades equal to several thousand times the weight of the product. The leading edge of each blade is a sharp shear edge, and the blades are carefully positioned, so heat friction is minimized. The Model 1700 can be equipped with either a 30 or 40 HP (22.4 or 30 kW) motor to produce high yields of nut butter.



COMITROL®
BY **URSCHEL** THE SIZE REDUCTION SPECIALISTS

MODEL N GRANULATOR

The Model N granulates nuts from coarse to medium with 3/32 to 3/8" (2.4 to 9.6 mm) circular knife spacing. Product may be further reduced through additional passes and readjusting the gate, stripper plate, and feed roll. The Model N is equipped with a 3/4 HP (.56 kW) motor.



1. Adjustable Gate
2. Vibratory Feeder
3. Adjustable Feed Roll
4. Adjustable Stripper Plate
5. Circular Knives

delivering precise
cutting solutions

URSCHEL®
The Global Leader in Food Cutting Technology

Contact Urschel for a free-of-charge test cut of your product: www.urschel.com

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