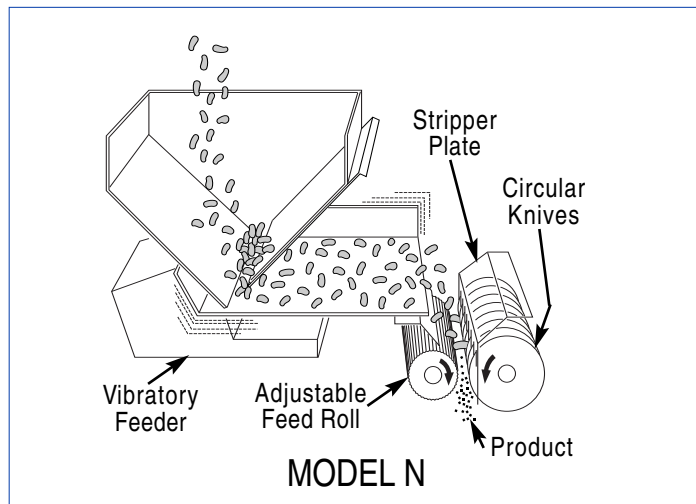


Urschel® Model N Granulator/Slitter/Scarifier

Packaging - Processing
Bid on Equipment
1-847-683-7720
www.bid-on-equipment.com



SPECIFICATIONS

Length: 39.96" (1015 mm)
Width: 26.67" (677 mm)
Height: 30.08" (764 mm)
Net Weight: 450 lb (204 kg)
Motor:75 HP (.56 kW)

APPLICATIONS

The Urschel® Model N is a versatile machine with the ability to granulate various nut meats, cookies, and crackers. Controlled particle size reduction is accomplished by cutting the product instead of hammering, chopping, or grinding. Readjusting gate, stripper plate, and feed roll for additional passes to obtain smaller particle sizes is easily accomplished. The machine features continuous operation for uninterrupted production, and simplified design for easy cleanup and maintenance.

OPERATING PRINCIPLE

Product is delivered to a feed hopper. The adjustable gate in this hopper controls the amount of product dispensed onto a vibratory feeder pan. By adjusting either the gate or the vibratory feeder control, the product is gently and evenly distributed across the entire length of the opening between the circular knife spindle and feed roll. The opening between the circular knife spindle and feed roll can easily be adjusted with one easily accessible lever to meet size requirements. This lever is calibrated to show the size of opening which determines the amount of knife penetration into the product. Changing this penetration will change the percentage of granular sizes produced. Using a minimum amount of knife penetration will result in the fewest fines.

TYPES OF CUTS

Granulations:
3/32 to 3/8" (2.4 to 9.5 mm) circular knife spindle spacing.



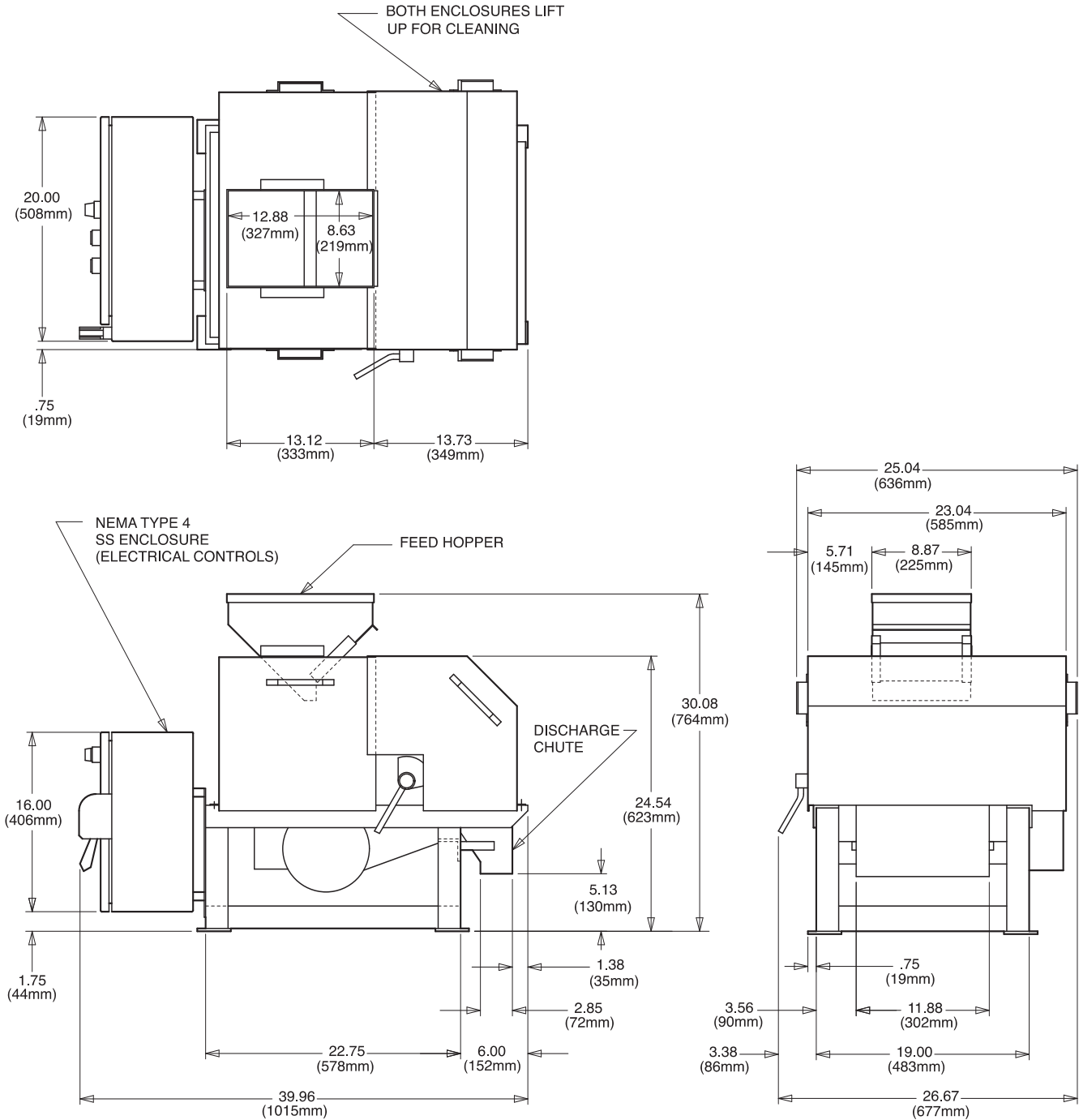
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**Designers and manufacturers of
precision size reduction equipment.**

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Urschel® Model N Dimensional Drawing

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Your Product Can Be Test Cut

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