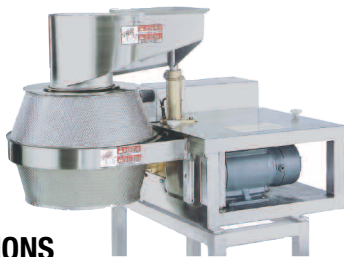


Urschel® Model CC

Versatile Slicer, Shredder, & Granulator



SPECIFICATIONS

The Model CC may be equipped with either manganese aluminum bronze or stainless steel product contact parts.

Length: 48.07" (1221 mm)
 Width: 35.26" (896 mm)
 Height: 31.47" (799 mm)
 Net Weight: 554 lb (251 kg)
 Motors:..... 2, 5, or 10 HP (1.5, 3.7, or 7.5 kW)

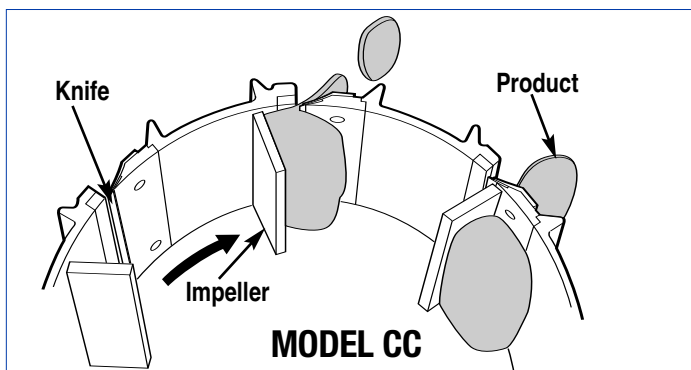
APPLICATIONS

The Urschel Model CC uniformly slices, strip cuts, shreds and granulates a wide variety of food products at high production capabilities with excellent results. Among these products are potatoes for chips, shredded cheese for pizza topping, raw mushrooms, cabbage, lettuce, onions and carrots for salad ingredients, and a wide variety of nut meats for bakery ingredients. The versatile machine features interchangeable cutting heads that enable the processor to change the type of cut in just minutes. Specially designed throwaway knives do not require sharpening and are inexpensive to replace. The Model CC features continuous operation for uninterrupted production and simplified design for easy cleanup and maintenance.

Maximum input product size is 3-1/2" (88.9 mm) in any dimension when using stainless steel impellers, 4" (101.6 mm) in any dimension when using manganese bronze impellers.

OPERATING PRINCIPLE

The Model CC Slicer is a centrifugal type slicer. Product enters the rotating impeller and is forced against the inner surface of the cutting head, which consists of eight individual cutting stations. A slice is produced as product passes each knife in a smooth and uninterrupted manner.



§ The Model CC Slicer may contain parts protected by U.S. Patent No. 5694824.
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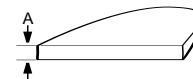


Designers and manufacturers of precision size reduction equipment.

TYPES OF CUTS

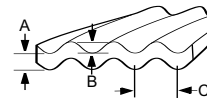
Flat Slices

Slice thicknesses(A) ranging from .030 to .500" (0.8 to 12.7 mm) are produced when a flat slicing head is used.



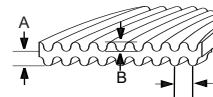
Standard Crinkle Slices:

3-1/3 waves to the inch; depth of crinkle(B) is .080" (2.0 mm). Slice thicknesses(A) from .040 to .285" (1.0 to 7.2 mm); Centers(C): .300" (7.62 mm).



.175" Crinkle Slices:

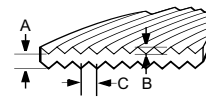
5.7 waves to the inch; depth of crinkle(B) is .084" (2.1 mm). Slice thicknesses(A) from .040 to .285" (1.0 to 7.2 mm); Centers(C): .175" (4.445 mm).



"V" Slices

.125" (3.2 mm) Slices have 8 complete "v"s to the inch.

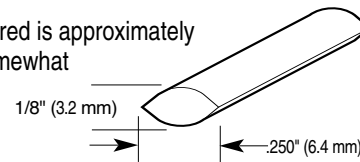
Depth of "v"(B) is .050" (1.3 mm). Slice thickness(A) ranges from .040 to .100" (1.0 to 2.5 mm); Centers(C): .125" (3.2 mm).



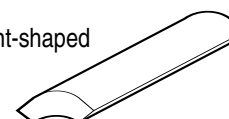
.212" (5.4 mm) Slices have 4.7 "V"s to the inch. Depth of "v"(B) is .084" (2.1 mm). Slice thickness(A) ranges from .040 to .100" (1.0 to 2.5 mm); Centers(C): .212" (5.4 mm).



Oval Shreds: This type of shred is approximately 1/8" (3.2 mm) thick and is somewhat oval-shaped in cross section.



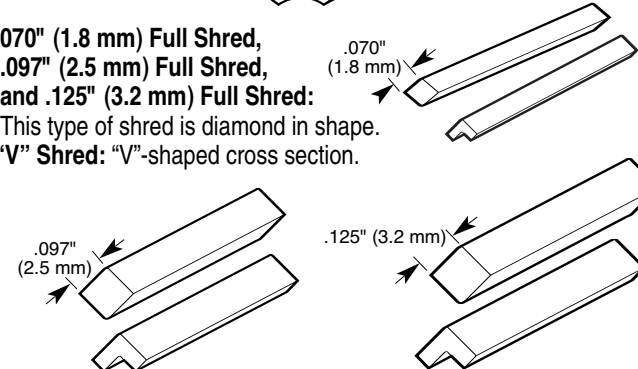
Crescent Shred: Crescent-shaped cross section.



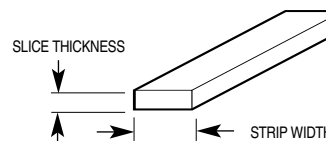
.070" (1.8 mm) Full Shred, .097" (2.5 mm) Full Shred, and .125" (3.2 mm) Full Shred:

This type of shred is diamond in shape.

"V" Shred: "V"-shaped cross section.

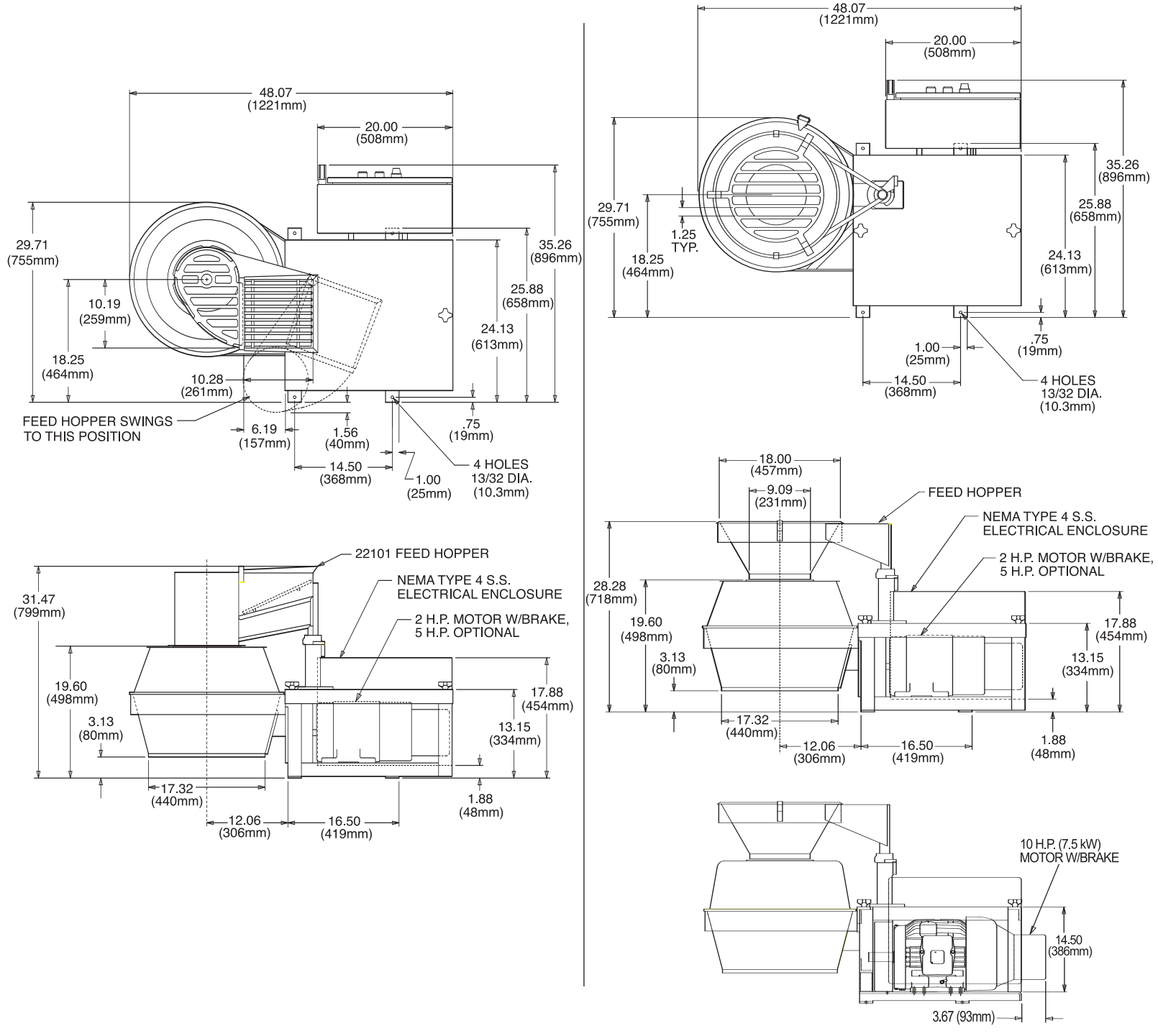


Strip Cuts: Square or rectangular in cross section: 3/32" (2.4 mm), 3/16" (4.8 mm), 1/4" (6.35 mm), 3/8" (9.5 mm), 3/4" (19 mm).



Urschel® Model CC Dimensional Drawings

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Urschel Laboratories has a complete network of test facilities and experienced service and sales representatives around the world ready to work for you on any size reduction application. Contact your local Urschel Laboratories' representative to schedule a comprehensive, no-obligation test today at www.urschel.com.

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

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