COMITROL® PROCESSOR MODEL 1700

VERSATILE SIZE REDUCTION

The Comitrol® Processor Model 1700 offers the most versatility in the Comitrol line. It utilizes 6" (152.4 mm) diameter reduction heads, available in the three different styles listed below. Product input is dependent on the style of reduction head, impeller selection, and spacing within the head. Generally, maximum input size in any dimension should not exceed:

Cutting Head: 2-1/2" (63.5 mm)

Microcut Head & Slicing Head: 3/8" (9.5 mm)

Sealed enclosure deters escape of dust, vapor, and liquid when the Comitrol Processor is installed in conjunction with a collection system. Stainless steel construction ensures maximum durability and sanitation. The machine features continuous operation for uninterrupted production, and is designed for easy cleanup and maintenance.



TYPES OF CUTS & CUTTING OVERVIEW



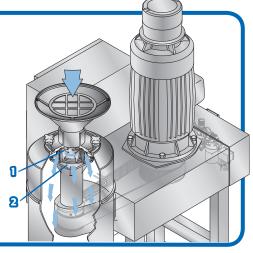


Slicing Head

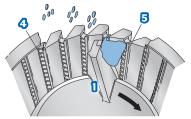
Slices: .020 to .060" (.5 to 1.5 mm).



- 1. Impeller
- 2. Reduction Head
- 3. Slicing Knife
- 4. Horizontal Separators
- 5. Vertical Knives
- **6.** Blades



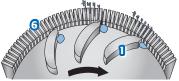




Cutting Head

Offers particle size from .010 to 1.5" (.254 to 38.1 mm).





Microcut Head

Offers the smallest in particle size from .0012 to .0237" (.03 to .6 mm).



GINGER

ALMOND BUTTER

HUMMUS

RASPBERRY PUREE

SEAWEED

BEEF JERKY

HEMP CAKE

COCONUT MILK

CHICKEN EMULSION

KALE

COMITROL® PROCESSOR MODEL 1700

Measurements and weights may vary depending on machine configuration.

Length:......49.62" (1260 mm) **Net Weight:**1100 lb (499 kg)

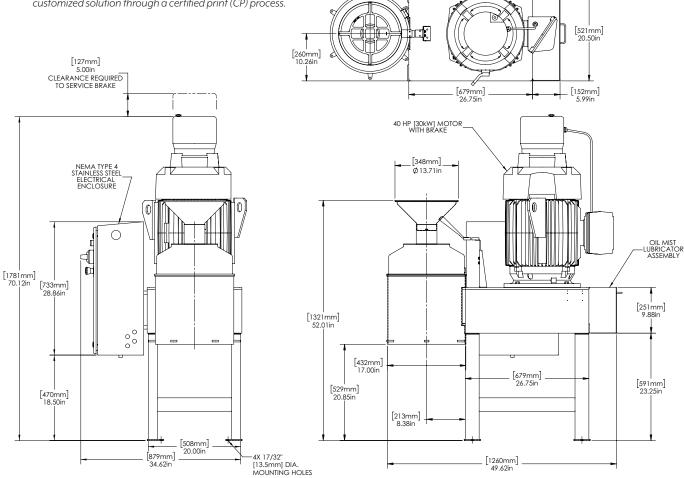
*Usual height with 40 HP motor. This height will vary depending on horsepower and motor manufacturer.



[365mm] 14.37in

[508mm] 20.00in

NOTE: Products that are explosive or create a potentially explosive atmosphere should not be processed by any standard Urschel machine. A potentially explosive atmosphere could be created if processing your product creates fumes or dust in sufficient concentrations. In such cases, customers may work with Urschel to develop a customized solution through a certified print (CP) process.



PUT URSCHEL TO THE TEST Schedule a comprehensive, no-obligation test cut of your product.





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