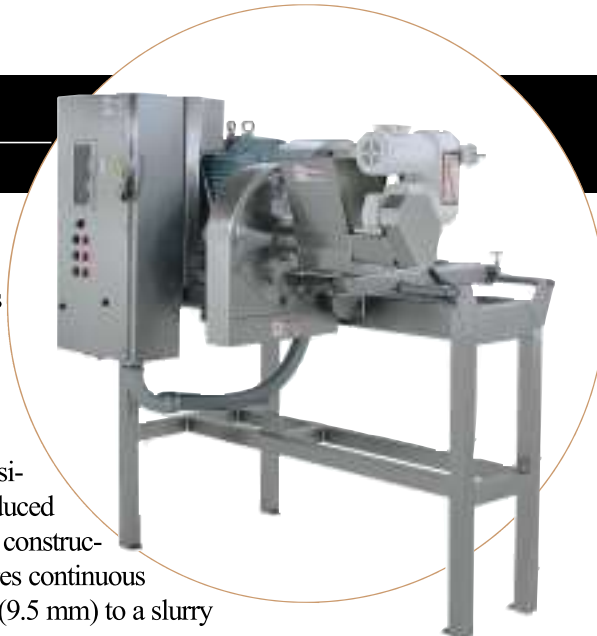


COMITROL® PROCESSOR MODEL 9300 WITH FEEDER

Single Pass of Slurries, Pastes, Liquids, or Powders

Applications

The ~~Y~~**patented** Comitrol Processor Model 9300 is designed for one-pass particle size reduction when the final product will be a slurry, paste, liquid, or powder. The large 12" (304.8 mm) microcut head and impeller, twice the size of microcut head assemblies found on the Model 1700, makes it possible to achieve smaller particle sizes with greater efficiency. By using as much as 200 HP (149 kW), much larger throughputs are possible. Standard soft start gradually powers up the machine by creating a reduced inrush current allowing more efficient utility management. Stainless steel construction provides maximum durability and sanitation. The Model 9300 features continuous operation for uninterrupted production. Maximum product infeed is 3/8" (9.5 mm) to a slurry depending on microcut head used.

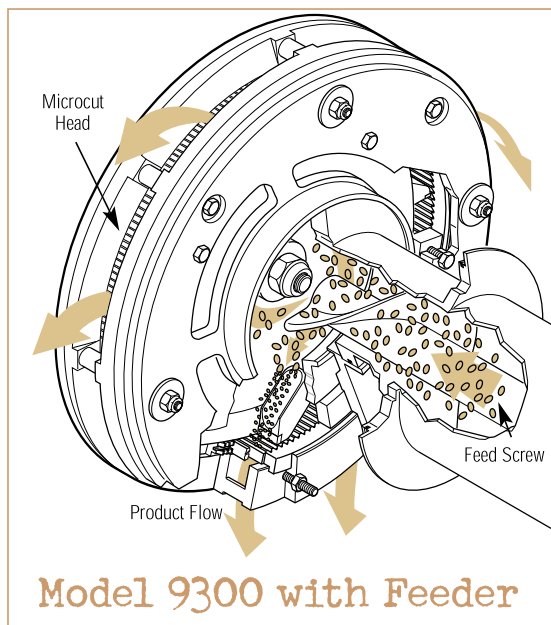


Types of Cuts

A range of particle sizes can be produced depending on motor speed and microcut head. Approximate size range is from microdimensions up to .0420" (1.1 mm). Urschel recommends test cutting of your product in one of our Product Test Facilities to determine the best set-up for your application.

Specifications

Length:	84.36" (2143 mm)
Width:	60.06" (1526 mm)
Height:	88.00" (2235 mm)
Net Weight:	3500 lb (1587 kg)
Motor:	150 or 200 HP (112 or 149 kW)
Feed Motor:	1 HP (.75 kW)



THE 12" (304.8 MM) DIAMETER MICROCUT HEAD/IMPELLER (LEFT) IS TWICE THE SIZE OF THE MICROCUT HEAD/IMPELLER USED ON THE COMITROL PROCESSOR MODEL 1700 (RIGHT).



PEANUT BUTTER



DELI MUSTARD



SOY MILK