

Chopper Blender SE



A versatile system that quickly reduces frozen products to a pumpable condition



The JBT Chopper-Blender SE is created for for companies who manage product in frozen drums but don't need higher throughput from our larger equipment.

This versatile machine quickly reduces frozen liquid products to a pumpable condition that can then be easily thawed.

No longer must frozen drums thaw for hours or days with resulting loss of quality. Instead, frozen concentrate, single-strength juice, or pulp can be processed soon after removing it from the cold room.



Design

The Chopper Blender SE is built with stainless steel and carefully designed to provide long life and efficient service. The tank has a 32" diameter and is 42" deep with 80 gallons capacity, and its bottom is conical to permit complete draining.

This equipment has a hot water jacket around the lower portion and bottom of the tank, which helps start the thawing process. Additionally, the equipment has a 1.9 cubic feet heating jacket that lines the underside of the intake chute to help frozen product flow into the system. These jackets combined with a unique, heavy duty blade allows the product to reach a flowable state quickly.

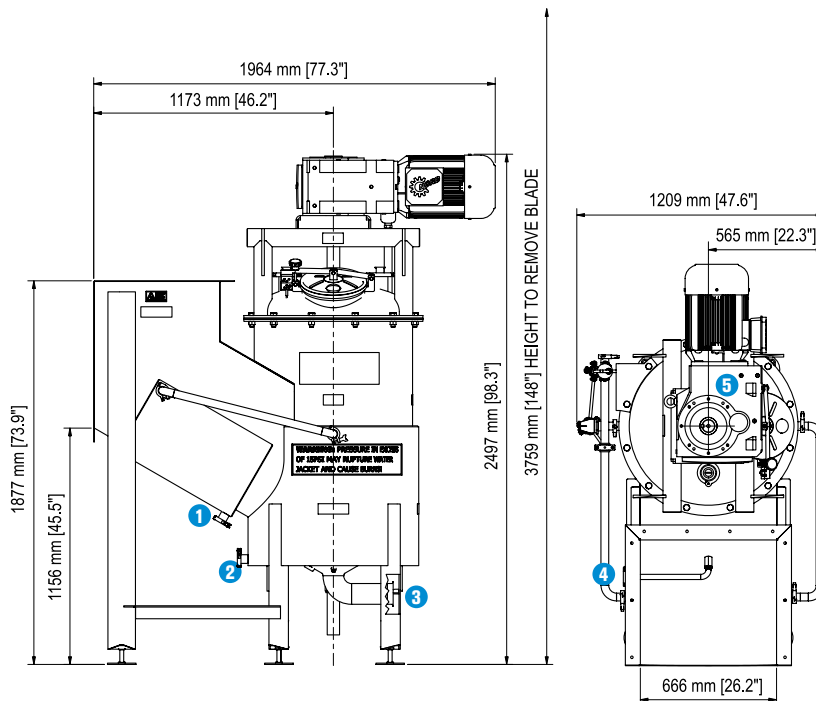
Features/Benefits

- ✓ Compact design to fit in smaller production spaces
- ✓ Ergonomic floor level operation, no stairs or platforms needed
- ✓ Safe and straightforward operation for low skill workers
- ✓ A frozen juice drum processing rate of four drums per hour
- ✓ Easy frozen juice pail introduction and easy low volume ingredient addition
- ✓ Easy to connect with the existing hot water system to connect to the customers hot water system
- ✓ Minimal maintenance requirements



Approximate Specifications

KEY	PRODUCT
1	HOT WATER JACKET OUTLET REMOVABLE 1 - 1/2" TRI-CLAMP
2	HOT WATER JACKET INLET 1 - 1/2" TRI-CLAMP (80 GPM @ 15 PSI MAX)
3	PRODUCT OUTLET 4" TRI-CLAMP
4	OUTLET REMOVABLE SPRAYWAND 1" TRI-CLAMP (16 GPM @ 80 PSI)
5	GEAR MOTOR: 15HP 480v/60hz - 380v/50hz



COUNT ON JBT TO HELP PROTECT YOUR INVESTMENT

JBT's greatest value in PRoCARE® services comes from preventing unexpected costs through smart, purposeful, and timely maintenance based on unmatched knowledge and expertise. PRoCARE service packages are offered as a maintenance agreement in various service levels, depending on your production and cost management requirements.



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