## **BATCH FREEZER**

## **VB80**





- Vertically oriented freezing cylinder provides high capacity, and maximum energy efficiency.
- Large diameter freezing cylinder facilitates extremely fast freezing times, resulting in very small ice crystal formation.
- Easy cleaning and simple assembly of beater parts.
- Low cost, long wearing, NSF approved plastic beater blades minimize frequent and costly blade replacement.
- Heavy-duty stainless steel beater shaft built to withstand years of use.
- Clear acrylic freezing cylinder cover allows monitoring of product while freezing.
- Easy access to freezing cylinder when adding variegates and particulates.
- Provides thorough mixing of variegates and particulates unachievable with horizontal barrels.
- All controls and indicators conveniently grouped in a single panel, on the front of the freezer.
- All buttons and indicators identified by easily understood symbols relative to their function.
- Time/temperature controlled freezing achieves same smooth texture and product consistency across full and partial batches, a feature not possible with consistency controlled freezers.
- Swing gate style, stainless steel extraction door design provides rapid extraction of product.
- Robust 5.0 horsepower, semi-hermetic compressor, engineered for high quality and outstanding reliability.



	VB80		
Dimensions	Machine	with crate	
width	20" (50,8 cm)	22" (55,9 cm)	
height	45-1/2" (115,6 cm)	60-1/4" (153,0 cm)	
depth	23-3/4" (60,3 cm)	30-3/4" (78,1 cm)	
Weight	617 lbs (279,8 kg)	662 lbs (300,2 kg)	
Electrical	3 Phase, 208-230 VAC, 60Hz		
running amps	approximately 40A		
fuse size	50A maximum		
breaker type	HACR or regular		
Compressor	5 hp semi-hermetic		
Drive Motor	6.4 hp		
Plumbing Fittings	Water cooled units require 3/4" N.P.T. water and drain fittings.		
Cylinder Capacity	7.5 gallon (28,40 liters)		
Liquid Mix Per Batch	7-12 quarts		
Working Cycle	8-12 minutes		
Warranty	Two-year warranty on freezing cylinder, compressor, drive motor, gearbox, and agitator shaft. One-year warranty on remaining parts and labor.		

Continuous research leads to ongoing product improvements; therefore, these specifications are subject to change without notice.

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