



**ULTRAMATIC** EQUIPMENT CO.

Vibratory Finishing Equipment Technology Since 1959



Made in  
the USA

## SPECIFICATION SHEET

Ultrasonic Model VB3.5VT Vibratory Deburring and Finishing Bowl Machine. Specified and described below. Wet or Dry applications.

SPECIFICATIONS	
Bowl Diameter	32
Channel Width	11
Capacity	3.5 Cu. Ft.
Load Capacity	600 Lbs.
Machine Height	38"
Machine Length	36"
Machine Width	32"
Shipping Weight	950 Lbs.
Lining: 80 Durometer	3/4 "
Input Voltage	110/1/60
Drive Unit: 1.75 HP	1800 Rpm
Specifications subject to change	

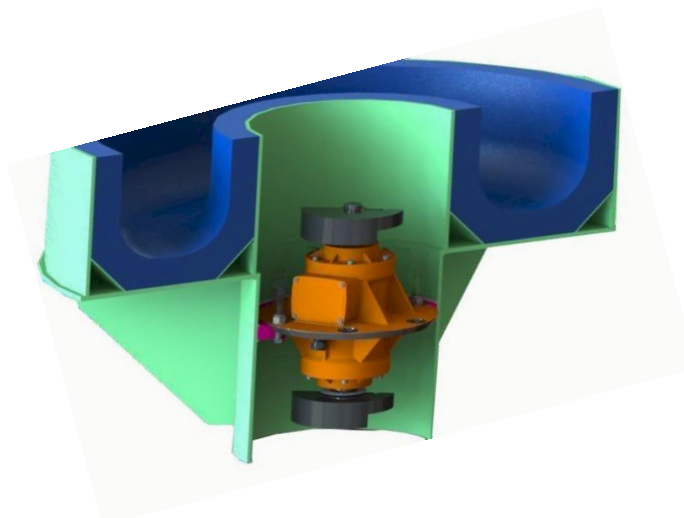


VB3.5VT with Variable Speed Drive,  
On Off Timer Switch with corded  
plug Included with Machine

### STANDARD FEATURES

- CAST PREMIUM POLYURETHANE LINING
- DIRECT DRIVE MOTOR W/ ADJUSTABLE WEIGHTS
- HEAVY DUTY STEEL PLATE FABRICATED BOWL AND BASE
- URETHANE MOUNTED COIL SPRING SUSPENSION
- AC VARIABLE SPEED DRIVE W/ DIGITAL DISPLAY
- 110 VOLT TIMER SWITCH WITH CORDED PLUG STAND MOUNTED
- DISCHARGE DOOR AND REMOVABLE DRAIN
- LUBRICATED FOR LIFE MOTOR
- SOLUTION INPUT VALVE
- RECEPTACLE FOR SOLUTION PUMP
- PAINT: TWILIGHT GRAY INDUSTRIAL ENAMEL
- 1 YEAR WARRANTY

**DIRECT DRIVE SERIES** ▪ features a Heavy Duty Vibratory Motor with easily adjustable weights. This unique design feature eliminates belts and pulleys and supplies 100 % power to the Tub. Requires 50% less HP resulting in huge electrical operation cost savings.



ADDITIONAL STANDARD FEATURES



High Speed Direct Drive Motor (Lubricated for Life) ,  
Adjustable Flywheels and Weights



110 VOLT ▫ VARIABLE FREQUENCY SPEED DRIVE / TIMER:  
FOR PUSH BUTTON ADJUSTMENTS TO THE VIBRATION  
FREQUENCY. INCLUDES 110-VOLT ON OFF TIMER,  
CORDED PLUG AND PUMP RECEPTACLE, STAND  
MOUNTED. VFD DIGITAL READOUT IS ADJUSTABLE TO  
1800 RPM.

AVAILABLE OPTIONS

ST15FS Filtration System ▫ Includes 15 Gallon Tank with Cover, weirs, Filter Bag & 110-volt Recirculation Pump. Polyethylene Tank ID is 20" L x 15" W x 12" High.

