

# ULTRA*MATIC* EQUIPMENT CO.

Vibratory Finishing Equipment Technology Since 1959



# **SPECIFICATION SHEET**

Ultramatic Model VB7VT Vibratory Deburring and Finishing Bowl Machine. Specified and described below. Wet or Dry applications.

SPECIFICATIONS	
Bowl Diameter	42.5
Channel Width	12.5
Channel Depth	13
Process Capacity	7 Cu. Ft.
Load Capacity	1400 Lbs.
Machine Height	40"
Machine Length	44"
Machine Width	56"
Shipping Weight	1800 Lbs.
Lining: 80 Durometer	3/4 "
Input Voltage	110/1/60
Drive Unit: 2 HP	1725 Rpm
Specifications subject to change	

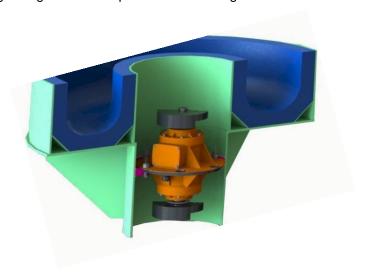


MODEL VB7-VT INCLUDES
DIRECT DRIVE, 110V TIMER, VFD

# 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

<u>DIRECT DRIVE SERIES</u> • 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**



<u>High Speed Direct Drive Motor</u> (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**

<u>ST15FS Filtration System</u> • 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.

