ULTRA*MATIC* EQUIPMENT CO.

Vibratory Finishing Equipment Technology Since 1959

848 S. Westgate Drive ▪ Addison, IL. 60101

Made in the USA

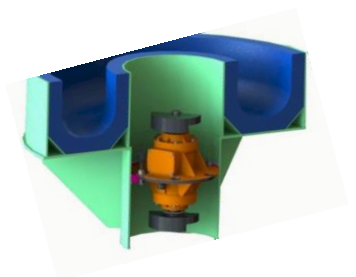## SPECIFICATION SHEET

Ultramatic Model SVB5VT Vibratory Deburring and Finishing Bowl Machine. Specified and described below. **Wet or Dry applications**.

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SPECIFICATIONS	
Bowl Diameter	42.5
Channel Width	12.5
Channel Depth	12.5
Capacity	5 Cu. Ft.
Load Capacity	1000 Lbs.
Machine Height	38"
Machine Length	44"
Machine Width	48"
Shipping Weight	1650 Lbs.
Lining: 80 Durometer	7/8 "
Input Voltage	115
Drive Unit: 2 HP 230/460/3	1800 Rpm
Specifications subject to change	

FEATURES INCLUDED IN THE BASE PRICE

DIRECT DRIVE SERIES features a Heavy-Duty Vibratory Motor mounted directly to the Bowl. 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.

HIGH SPEED VIBRATOR MOTOR with easily adjustable weights virtually requires no maintenance. The unit is sealed and Lubricated for Life.

BUILT IN PARTS UNLOAD SYSTEM ▪ lever operated ramp with large Screen

110v VFD PACKAGE includes Variable Speed Drive, Timer, pump receptacle with Corded Plug mounted on a stand.

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)
- PAINT: TWILIGHT GRAY INDUSTRIAL ENAMEL

- BUILT IN PARTS UNLOAD SYSTEM (MANUAL)
- LARGE REMOVABLE HDPE SCREEN
- DISCHARGE DOOR AND REMOVABLE DRAIN
- SOLUTION INPUT VALVE
- LUBRICATED FOR LIFE MOTOR
- RECEPTACLE FOR SOLUTION PUMP
- 1 YEAR WARRANTY

OPTIONAL EQUIPMENT AND SUPPLIES

ST15FS Filtration System ▪ Includes 15 Gallon Tank with Cover, weirs, Filter Bag & 110-volt Recirculation Pump. Polyethylene Tank ID is 22.5" L x 17.5" W x 12" High.

We manufacture ceramic and plastic media and liquid compounds.