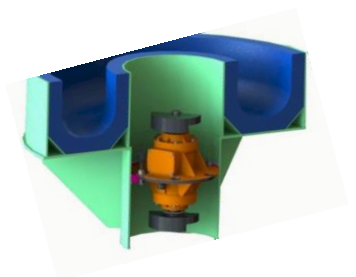## SPECIFICATION SHEET

Ultramatic Model SVB7VT 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 | 13 |
| Capacity | 7 Cu. Ft. |
| Load Capacity | 1300 Lbs. |
| Machine Height | 40" |
| Machine Length | 44" |
| Machine Width | 48" |
| Shipping Weight | 1850 Lbs. |
| Lining: 80 Durometer | 7/8 " |
| Voltage | 230/460/3/60 |
| Drive Unit: 2 HP | 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.