

ULTRAMATIC EQUIPMENT CO.

Vibratory Finishing Equipment Technology Since 1959

848 S. Westgate Drive · Addison, IL. 60101



SPECIFICATION SHEET

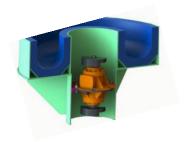
Ultramatic Model SVB10P Vibratory Deburring and Finishing Bowl Machine with part unload.

SPECIFICATIONS	
Bowl Diameter	51
Channel Width	15
Channel Depth	15
Process Capacity	10 Cu. Ft.
Load Capacity	1400 Lbs.
Machine Height	45"
Machine Length	54"
Machine Width	56"
Shipping Weight	2800 Lbs.
Lining: 80 Durometer	1 "
Voltage	230/460/3/60
Drive Unit: 3 HP	1800 Rpm
Specifications subject to change	



FEATURES INCLUDED IN THE BASE PRICE

<u>Direct Drive Series</u> 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.



<u>VIBRATOR MOTOR</u> with easily adjustable weights virtually requires no maintenance. High Speed motor is lubricated for life.



CONTROL PANEL WITH PROCESS TIMER FOR 3 PHASE MACHINE • includes U.L. listed components housed in a Nema type 12 enclosure. 230 or 460 volts, 3 phase voltage is transformed to 110 volts at operator controls. Includes process timer and receptacle for compound pump. Fused disconnect by Customer. (Can Be wall Mounted)



<u>BUILT IN PARTS UNLOAD SYSTEM</u> • Control Panel mounted air operated ramp with large Screen





ADDITIONAL FEATURES INCLUDED IN BASE PRICE

- CAST PREMIUM POLYURETHANE LINING 80 DUROMETER
- DIRECT DRIVE MOTOR W/ ADJUSTABLE WEIGHTS
- HEAVY DUTY STEEL PLATE FABRICATED BOWL AND BASE
- URETHANE MOUNTED COIL SPRING SUSPENSION
- PAINT: TWILIGHT GRAY INDUSTRIAL ENAMEL
- CONTROL PANEL WITH TIMER

- BUILT IN PARTS UNLOAD SYSTEM (AIR)
- LARGE REMOVABLE HDPE SCREEN
- DISCHARGE DOOR AND REMOVABLE DRAIN
- SOLUTION INPUT VALVE
- ADJUSTABLE AMPLITUDE
- 1 YEAR WARRANTY

OPTIONAL EQUIPMENT AND SUPPLIES

AUTO PREMIXING COMPOUND SYSTEM • designed to flow compound and water into vibratory mass to keep parts and media clean during processing. Includes Compound Metering device, 30 Gallon Mixing Drum with 110-volt pump. valves hose and fittings shipped pre-assembled.



TIMER CONTROLLED UNLOAD CYCLE OPTION • automatically activates parts unload ramp at end of process cycle and shuts machine down after unload. Requires purchase of Control Panel and Pneumatic Ramp options



<u>VB SOUND COVER OPTION</u> • A two-ply heavy-duty vinyl, with durable sound abatement foam inside, is custom made to fit the machine to minimize the decibel rating in the work environment. The cover is a suspended style cover. Method of suspension by customer.

SOUND COVER STAND W/ WINCH • An adjustable steel frame is provided to suspend the sound cover over the machine. When the operator wants to remove cover they simply raise the cover via manual winch. The winch has a locking mechanism to keep it from slipping backwards

