



**ULTRAMATIC** EQUIPMENT CO.  
Vibratory Finishing Equipment Technology Since 1959



## VB SERIES Round Bowl Machine



The **VB Series** by Ultramatic Equipment is the ultimate in finishing parts in a batch process.

Choose from a variety of models all featuring a wide process channel for larger parts, heavy duty vibrator drive system for superior results ranging from fine finishing of precision CNC machined castings to heavy cut down and deburring.

For super critical applications requiring no part to part contact we suggest our rotating carousel divider feature (see reverse side) that permits a mass quantity of parts to be finished in individual compartments. The VB Series is available in sizes ranging from 1 cubic ft. for fine finishing of jewelry castings to 30 cubic ft. for large machined aluminum aircraft components.

### AVAILABLE FEATURES (check quotation for standard features)

- Curved wall design
- TEFC motor
- Sound suppressor cover
- Media unload door
- AC Variable Frequency Drive
- Rotating carousel dividers
- Tachometer
- Welded & stress relieved construction
- Adjustable amplitude
- Compound spray piping
- Removable drains
- Electrical control panel
- Ribbed urethane sidewalls
- Auto grease lubrication



**VBMH 140 System**



**Rotating Carousel Divider Option** allows parts to be finished without part to part contact. The number of removable dividers is determined by your production rate. Nylon dividers can be removed to adjust spacing for larger parts. Carousel rotates on the heavy duty center

**VBMH** system provides external separation of media and parts. Can be automated and fitted with Part Load system and post process Dryers .



**VB 70**

| MODEL  | CUBIC FT. (PROCESS) | BOWL DIAMETER | CHANNEL WIDTH | CHANNEL DEPTH | URETHANE LINING | MOTOR HP | VOLTAGE      | FLOOR SPACE Width x Depth |
|--------|---------------------|---------------|---------------|---------------|-----------------|----------|--------------|---------------------------|
| VB 1   | 1                   | 22 "          | 8.75 "        | 6.25 "        | 1 / 2 "         | 3/4      | 110          | 22 " x 32 "               |
| VB 35  | 3.5                 | 32 "          | 11 "          | 11 "          | 1 / 2 "         | 1.5      | 110          | 3 ' x 4 '                 |
| VB 70  | 7                   | 42 "          | 12.5 "        | 11 "          | 3 / 4 "         | 3        | 230/460 3 PH | 5 ' x 4 '                 |
| VB 100 | 10                  | 51 "          | 15 "          | 14 "          | 3 / 4 "         | 5        | 230/460 3 PH | 4.5 ' x 5 '               |
| VB 140 | 14                  | 60 "          | 19.5 "        | 16 "          | 1 "             | 7.5      | 230/460 3 PH | 6 ' x 5 '                 |
| VB 200 | 20                  | 60 "          | 19.5 "        | 17 "          | 1 "             | 10       | 230/460 3 PH | 6 ' x 5 '                 |
| VB 300 | 30                  | 72 "          | 16.5 "        | 24 "          | 1 "             | 10       | 230/460 3 PH | 6 . 5 ' X 8 '             |

Request additional information or quotation online at: [sales@ultramatic-equipment.com](mailto:sales@ultramatic-equipment.com)

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