

DEBURRING & FINISHING
VALUE BASE TUBS



Model: VB-1631

DEBURRING & FINISHING VALUE BASE TUBS



The Value Base (VB Series) vibratory finishing tubs are the most cost-effective tubs in ALMCO's line of vibratory finishing tubs. Offered at a lower price point with fewer options and simpler electrical controls, these straight tub vibratory finishing machines still offer great results. Manual interaction is required for loading and unloading. The aggressive vibratory action guarantees that the parts are finished exactly to your desired specification.

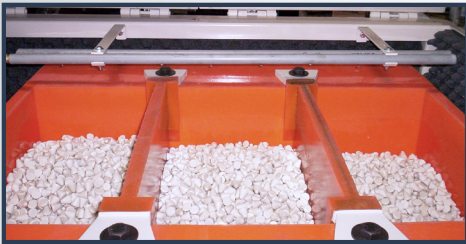
When parts and media are placed into the tub, the counterweights on the spinning vibrator shaft cause the spring-mounted processing tub to rapidly oscillate on its springs. This motion causes the mass of parts and media within the tub to vibrate and roll within the tub in an orderly fashion. This rolling action can be controlled by adjusting the speed of the vibrator assembly and by changing the amount of counterweight.

Standard Features:

- Wet or dry processing capabilities
- Variable amplitude for process adjustment
- Heavy-duty 1" thick polyurethane lining
- Low-high volume production
- Sound hood with sound-deadening foam
- Process Timer
- E-stop on electrical enclosure

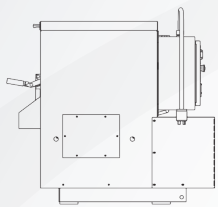
Options:

- Automatic lubrication system
- Flowmeter
- Tub divider
- Air-operated discharge door
- Automated loading and unloading
- UL 508A electrical controls

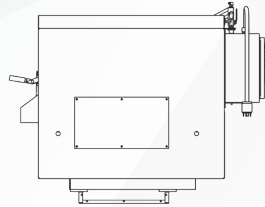


Tub Dividers

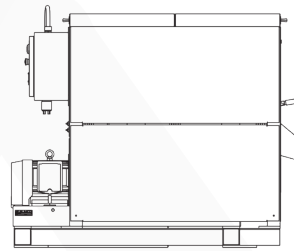
Auto Lubrication System



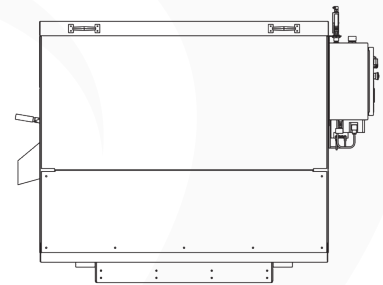
VB-1615



VB-1631



VB-2034



VB-2048

Specifications

Model	Working Capacity (Cu Ft.)	Tub Cross Section (In)	Tub Length (In)	Drive HP	Overall Dimensions (In)
VB-1615	2.3	16.5	16.5	3	46 x 34 x 40
VB-1631	4.7	16.5	30.5	5	53 x 35 x 38
VB-2034	7.6	19.3	34	7.5	63 x 42 x 51
VB-2048	11.3	19	48	7.5	75 x 46 x 52

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