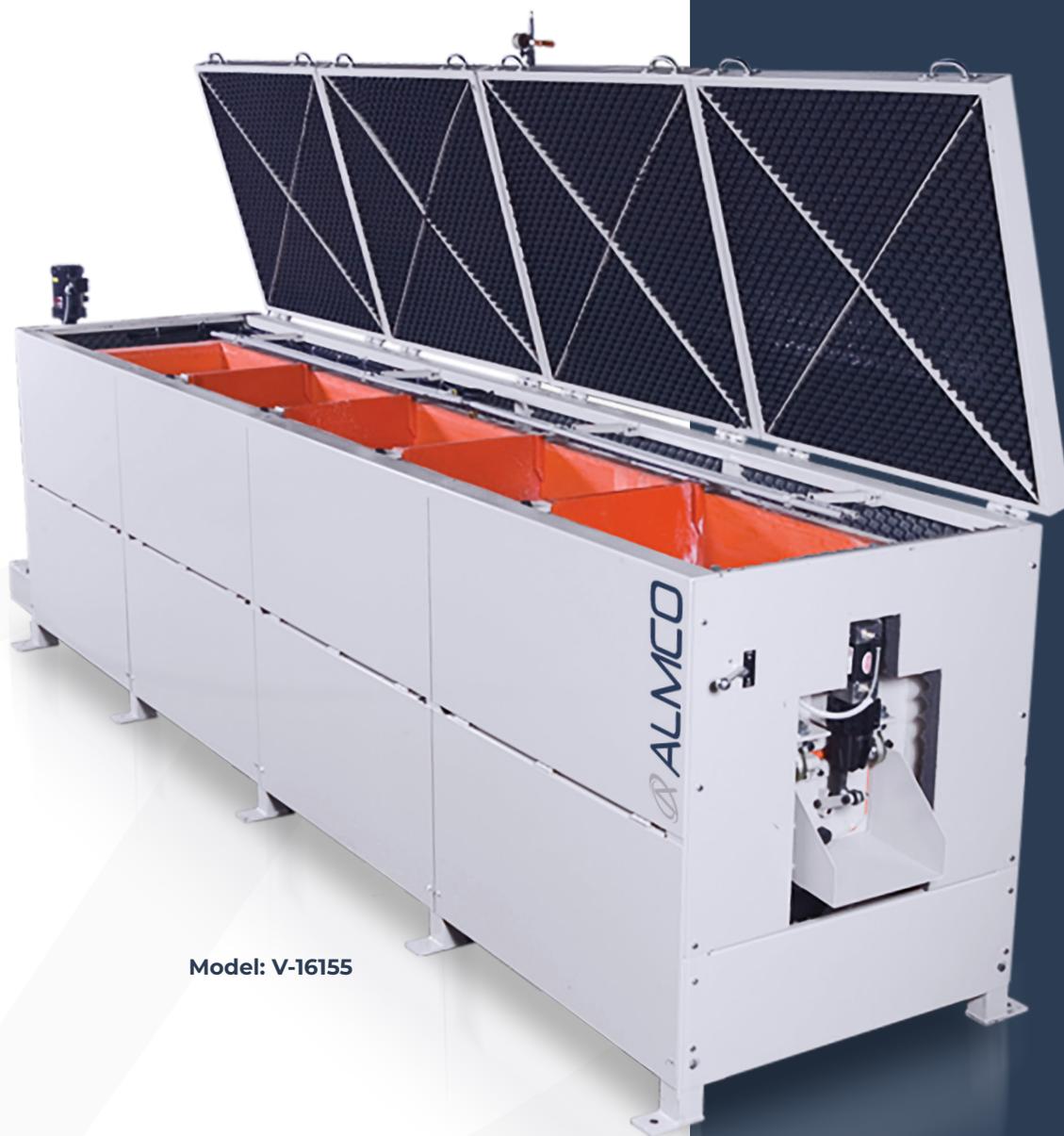


DEBURRING & FINISHING

# V SERIES VIBRATORY TUBS



Model: V-16155

# V SERIES VIBRATORY TUBS



The V Series Vibratory Tub finishing machines are heavy-duty units with many optional configurations to ensure you get a system that matches exactly what is needed. The V Series may be configured to be part of an automated system, eliminating the need for manual intervention. These uniquely flexible machines produce exceptionally fine results. This uniquely flexible machine produces exceptionally fine results. The V Series tub can finish anything from massive wing spars for aircrafts, to thousands of small parts like stampings in a single batch.

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
- Some models steel media compatible
- Low-high volume production

### Options:

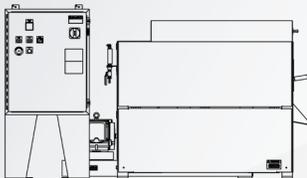
- Automatic lubrication system
- Automated loading and unloading
- Flowmeter
- Tub divider
- Air-operated discharge door
- Free-standing sound enclosure
- PLC and touchscreen controls
- UA 508A electrical controls



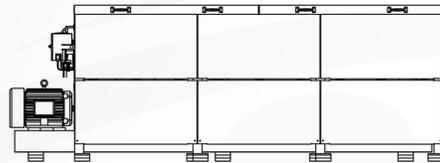
**Tub Dividers**



**Auto Lubrication System**



**V-1631**



**V-1696**



**V-16155**

## Specifications

Model	Working Capacity (Cu Ft.)	Tub Cross Section (In)	Tub Length (In)	Drive HP	Overall Dimensions (In)
V-1631	4.7	16	31	5	68 x 40 x 49
V-1934	6.5	19	34	7.5	76 x 44 x 48
V-1661	8.25	16	61	10	110 x 39 x 44
V-1696	13	16	96	15	146 x 40 x 50
V-16155	20	16	155	20	204 X 40 X 52
V-2345	13	23	45	15	100 x 48 x 69
V-2872	25	28	72	25	140 X 55 X 70
V-3347	21	33	47	25	94 X 58 X 75
V-4460	49	44	60	40	145 X 88 X 88

Visit our website for more sizes.



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