

Known For Reffebility For Over 87 Years

Increase your yield and make a better product with the BIRO Model VTS-100 or VTS-500 Vacuum Tumbler. Heavy duty casters let you do your tumbling virtually anywhere in your plant, and the drain hole in the drum makes cleanup a snap. Run/jog controls let you position the drum for easy cleaning or unloading. Of course, we've made sure that these tumblers have a vacuum pump that can evacuate the drum quickly, so you don't have to sit around and wait. The three stage timer on the VTS-500 lets you program relax time into your tumbling cycle for products such as hams or bellies. Improve your profits with value added products.

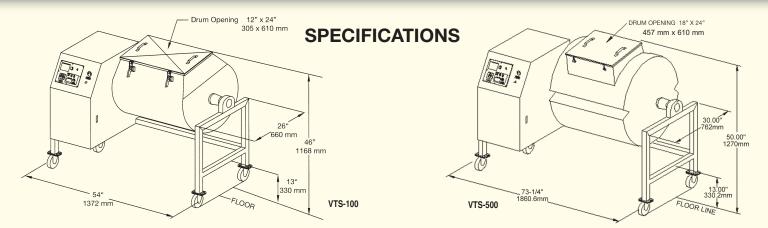


VTS-100 / 500









MODELS	VTS-100 VACUUM MARINATING TUMBLER				V	VTS-500 VACUUM MARINATING TUMBLER		
ELECTRICAL	3/4 HP, 115 VOLTS, 60 CYCLE, 1 PHASE HAS 8' CORD AND PLUG; 220 VOLTS, 50/60 CYCLE, 1 PHASE HAS 8' CORD NO PLUG.							
CONSTRUCTION	STAINLESS STEEL DRUM AND FRAME.							
MOTORS	CONTROLS ARE NEMA 4X RATED							
	DRIVE ¾ TEFC .5 PUMP ¾ OPDP .5 DRIVE ¾ TEFC .5	W VOLTS 56 115/230 56 115/230 56 220 56 220	AMPS 12/6 12/6 7 7	HERTZ 60 60 50 50	PHASE 1 1 1 1	CODE STD STD EC EC	STD=STANDARD OP=OPTIONAL EC=EXTRA COST TEFC= TOTALLY ENCLOSED FAN COOLED OPDP=OPEN DRIP PROOF	
DRUM CAPACITY	100 LBS. (45.4 KG), TUMBLE 100 LBS. (45.4 KG) APPROX. 500 LBS. (227 KG). TUMBLE 440 LBS. (199 KG) APPROX.							
DUMP HEIGHT	30" (762 MM), DRUM OPENING AT 9 O' CLOCK POSITION. 24" (609 MM), DRUM OPENING AT 9 O' CLOCK POSITION.							
DRIVE MOTOR	3/4 HP (.56 KW), VARIABLE SPEED (0-14 RPM), 60:1 TRANSMISSION, TEFC (TOTALLY ENCLOSED FAN COOLED).							
VACUUM PUMP	3/4HP (.56 KW) 60 CYCLE, 1 PHASE.							
TIMER	0-50 MINUTE INTERVAL MODE TIMER (DIAL). 99 MINUTE PROGRAMABLE REPEAT CYCLE (RUN-STOP-RUN)							
TUMBLE SPEED	0-14 RPM.							
SAFETY STANDARD	PHOTO ELECTRIC EYE FOR SAFETY SHUT DOWN.							
STANDARD FEATURES	5" LOCKING SWIVEL CASTERS, DRAIN CAP WRENCH, EXTERNAL MOISTURE TRAP WITH REMOVAL TOOL, INTERNAL IN-LINE FILTER, 1 EXTRA FILTER ELEMENT, 8' CORD AND PLUG 115V, 8' CORD NO PLUG 220 V, 4 ADJUSTABLE, QUICK RELEASE TOGGLE CLAMPS ON LID, SILICONE LID GASKET, OPERATING AND SAFETY MANUAL.							
OPTIONS (EC)	220-50-1 OR 220-60-1, LEG EXTENSIONS, STAINLESS STEEL LOCKING SWIVEL CASTERS AND BALL BEARINGS. REVERSE SWITCH MOMENTARY, PROGRAMMABLE REPEAT CYCLE TIMER (RUN-STOP-RUN) WITH TIME INHIBITOR (MEMORY), STAINLESS STEEL CRIMPED FITTINGS ON HOSE, PROTECTIVE ENCLOSURE FOR CONTROL PANEL, 1 HP HEAVY DUTY VACUUM PUMP.				SE L S S	220-50-1 OR 220-60-1, LEG EXTENSIONS, STAINLESS STEEL LOCKING SWIVEL CASTERS AND BALL BEARINGS, REVERSE SWITCH MOMENTARY, TIME INHIBITOR (MEMORY), STAINLESS STEEL CRIMPED FITTINGS ON HOSE, PROTECTIVE ENCLOSURE FOR CONTROL PANEL, 1 HP HEAVY DUTY VACUUM PUMP.		
CERTIFICATION	N/A.				U	U.L.		
WEIGHT	UNCRATED: 435 LBS. (198 KG). CRATED: 640 LBS. (290 KG).				-	NCRATED: RATED:	645 LBS. (293 KG) APPROXIMATE. 857 LBS. (389 KG) APPROXIMATE.	
DIMENSIONS CRATED	L = 71" (1803 MM) X W = 43" (1069 MM) X H = 57" (1448 MM). L = 96" (2438 MM), X W = 43" (1069 MM), X H = 57" (1448 MM).						MM), X W = 43" (1069 MM), X H = 57" (1448 MM)	



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