

# TUMBLERS AND MASSAGERS

Models | ET-3 | ET-5 | ET-10 | VT-500

## HEAVY-DUTY

Made of stainless steel with high quality components such as a Busch pump, which make it highly reliable, they are designed to fit your needs.

## COST EFFECTIVENESS

These tumblers and massagers are ideal for all users and constitute a worthwhile investment.

## EFFICIENCY

Products can be marinated in minutes, rather than our, by combining the product and the marinade in the vacuum tumbler or massager.

## WHY SHOULD YOU USE A TUMBLER OR A MASSAGER ?

- 1 To marinate, coat and mix food products such as beef, pork, chicken and seafood;
- 2 To produce a more tender, juicier, flavorful product with better cure color.



## TUMBLER ET-3

<b>MARINATING CAPACITY</b>		300 lbs. (136 kg)
<b>MACHINE DIMENSIONS</b>	<b>Width</b>	<b>A</b> 64.25" (1,632 mm)
	<b>Height</b>	<b>B</b> 41" (1,040 mm)
	<b>Height (including lifting device)</b>	<b>C</b> 52.25" (1,332 mm)
	<b>Depth</b>	<b>D</b> 40.75" (1,037 mm)
	<b>Cylinder diameter</b>	<b>E</b> 23.5" (595 mm)
	<b>Cylinder width</b>	<b>F</b> 28.75" (730 mm)
<b>POWER SUPPLY</b>	<b>Std. / Option</b>	110-120 V / 1 pH / 60 Hz
<b>PUMP CAPACITY</b>		20 m <sup>3</sup> 0.9 kW
<b>MICROPROCESSOR</b>		MC-40

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## TUMBLERS ET-5 AND ET-10

		ET-5	ET-10
<b>MARINATING CAPACITY</b>		500 lbs. (227 kg)	1,000 lbs. (454 kg)
	<b>Width</b>	A 83" (2,108 mm)	85.75" (2,176 mm)
<b>MACHINE DIMENSIONS</b>	<b>Height</b>	B 41" (1,040 mm)	57.5" (1,459 mm)
	<b>Height (including lifting device)</b>	C 52.25" (1,332 mm)	65.5" (1,243 mm)
	<b>Depth</b>	D 40.75" (1,037 mm)	55.5" (1,412 mm)
	<b>Cylinder diameter</b>	E 23.5" (595 mm)	33.75" (858 mm)
	<b>Cylinder width</b>	F 47.5" (1,210 mm)	47.5" (1,210 mm)
	<b>POWER SUPPLY</b>	Std. / Option	110-120 V / 1 pH / 60 Hz
<b>PUMP CAPACITY</b>		20 m <sup>3</sup> 0.9 kW	20 m <sup>3</sup> 0.9 kW
<b>MICROPROCESSOR</b>		MC-40	MC-40

### TUMBLERS BASIC FEATURES

- Stainless-steel welded construction: frame, drum, accessories, etc.
- Standard drain for sanitation
- Units mounted on 4" (102 mm) wheels for ET-3, ET-5 and adjustable legs for the ET-10
- Bolted frame assembly
- Direct drive for ET-3, ET-5 and chains or gears for the ET-10
- 1/2 Hp motor for driving system for ET-3, ET-5 and 1 Hp for the ET-10
- Forward and Reverse jog for easy loading and unloading
- Quick release fitting for vacuum connection
- Water separator for pump protection
- Easy cleaning
- Photo electric safety switch in front of machine
- Crate

### TUMBLERS OPTIONAL FEATURES

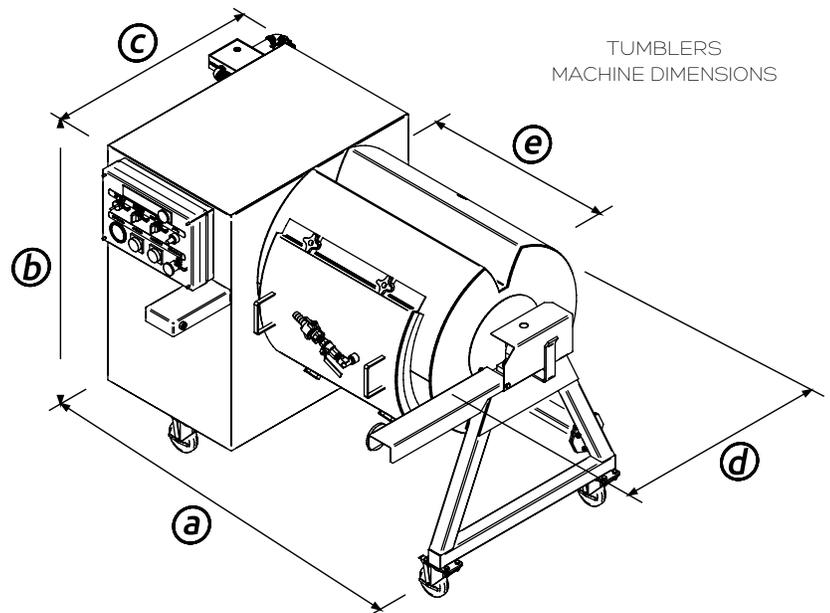
- Lift kit
- Other voltages available
- Wheels for ET-10
- Heated control box for microprocessor
- CSA Certification
- Service kit for standard maintenance

All features are subject to change without notice.

MC-40



TUMBLERS MACHINE DIMENSIONS



# TUMBLERS AND MASSAGERS

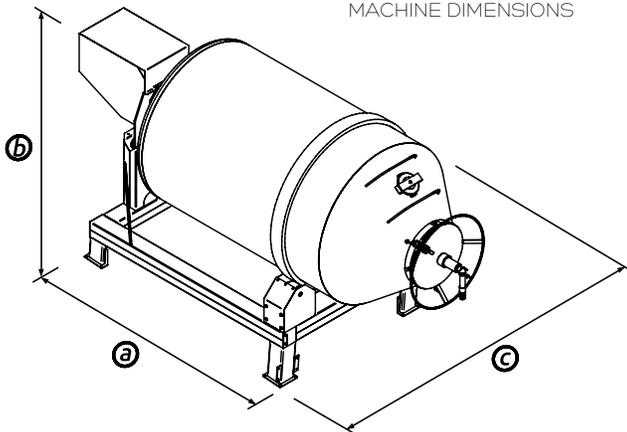
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MC-40



MASSAGER  
MACHINE DIMENSIONS



## MASSAGER VT-500

<b>CAPACITY</b>		500 lbs. (227 kg)	
<b>MACHINE DIMENSIONS</b>	<b>Depth</b>	<b>A</b>	92.31" (2,345 mm)
	<b>Height</b>	<b>B</b>	55.625" (1,413 mm)
	<b>Width</b>	<b>C</b>	37.19" (944 mm)
<b>POWER SUPPLY</b>		120 V / 1 pH / 60 Hz	
<b>PUMP CAPACITY (STD)</b>		20 m <sup>3</sup> 0.9 kW	
<b>MICROPROCESSOR</b>		MC-40	

## MASSAGER BASIC FEATURES

- Stainless-steel fabrication: frame, drum, control box, etc.
- Reinforced drum wedged stainless-steel ring
- Direct drive system on a stainless-steel shaft by the rear of the drum (no chains or no belts are used)
- Standard back drain for easy cleaning
- Stainless-steel helical paddle is used for perfect massaging
- Unloading by reverse rotation with front controls
- Continuous vacuum massaging
- Water separator
- Stainless steel legs (4 adjustable)
- Water separator for pump protection
- Easy cleaning
- Crate
- CSA Certification

## MASSAGER OPTIONAL FEATURES

- Vacuum loading
- Back sanitation door
- Load cells kit (stainless steel) and legs
- Front loading door support
- Front loading door support and discharge chute
- Front remote controls
- Other voltages available
- Heated control box for microprocessor
- Service kit for standard maintenance

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