







**tertek** 4004503

Conforms to NSF/ANSI STD 3 and UL STD 921 Certified to CSA STD C22.2 No. 168

Project:		AIA#
Item #:	Qty:	SIS#
Model #:		0.0

# Rotary Rack Glasswasher

GT-18

### Standard Features

- Removable top for easy cleaning access (GT-18, GT-18+1, GT-18+1L, GT-18+1R, GT-18+2, and GT-18+2-IC tops are interchangeable)
- · Drive Wheel and Glass Rack lift out for cleaning
- Two 16" diameter polypropylene racks included
- · No curtains are required
- · Removable side panels for easy service access
- Spray box unlatches for easy cleaning and visual inspection
  15 spray nozzles have been engineered for maximum soil removal
- · Digital temperature gauge built into switch panel
- Intelligent microprocessor control delays cycle start, up to two minutes, when incoming water is below 120°F (49°C)
- Automatic peristaltic metering pumps accurately dispense detergent, sanitizer and rinse aid
- · Prime Switch for quick chemical priming
- 1/6 HP pump recirculates wash water and rinse water
- Fractional HP drive motor powers the belt-driven rotary rack and includes built-in slip clutch
- · Built-in air gap vacuum breaker is not required

## Specifications

#### Materials

- 20 gauge stainless steel parts include: cabinet
- 18 gauge stainless steel parts include: floor and tanks
- 16 gauge stainless steel parts include: leg mounting brackets and legs
- 11 gauge stainless steel parts include: drive wheel

#### Detergent

- Extra heavy duty, non-foaming, commercial liquid dishwashing detergent is required - 0.30% concentration
- Consult local chemical supplier to match detergent with local water conditions

#### Sanitizer

 Liquid chlorine bleach (sodium hypochlorite - 5.25% solution) adjusted to 50 ppm

#### Rinse Aid

· Liquid Rinse Aid adjusted for proper sheeting

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Specifications subject to change without notice. For current specifications please visit our website.	

## **Specifications**

General Plumbing		
Water Connection	1/2" water supply 3/8" FMPT	
Min. Water Pressure	25 PSI	
Max. Water Pressure	100 PSI	
Consumption	2.5 gallons per cycle	
Hot Water Supply	Max.: 150°F (66°C) Min.: 120°F (49°C)	

Capacity		
720 - 2-1/2" diameter glasses per hour		
360 - 3-1/4" diameter glasses per hour		

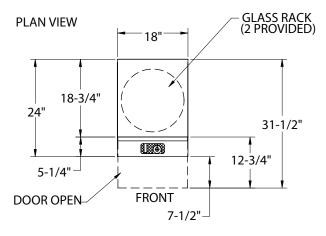
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2 min., 70 sec. wash, and 22 sec. rinse exposure

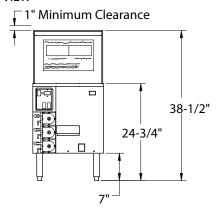
Electrical		
Electrical Supply	120V, 1 phase, 60 Hz	
Full Load Amps	3.5 amps, dedicated 15 amp circuit recommended	
Plug Type	6 foot NEMA 5-15P grounded cord included	



## **Drawings**



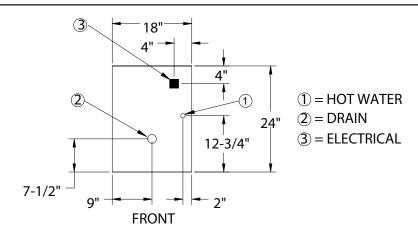
#### **ELEVATION VIEW**



## Mechanicals

Note: 1. In all cases, consult local plumbing, electrical and health codes for regulations which may not be consistent with the information on the front of this specification sheet

- 2. The utility connections are made from the floor at the bottom of the unit approximately 7" to 8" high.
- 3. The Glastender policy of constant quality improvement means specifications are subject to change without notice.



#### Installation Note:

Front side service is essential. Detergent, Sanitizer, and Rinse Aid containers are stored externally - six-foot lengths of tubing are provided. Storage for three one-gallon containers is required within five feet.

