



GT-18+2-IC





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

# GT-18+2-IC Glasswasher

Rotary Rack, Fill & Dump, Side-to-Side Inside Corner Pass Thru Glasswasher

### Standard Features

- Built-in drain tables on each side to provide glass landing area and increase throughput
- 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
- · Set of two end curtains included
- · 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

# Specifications

#### General Plumbing

- Plumb with 1/2" water supply. Adapt to 3/8" FMPT.
- Minimum water pressure is 25 PSI
- Maximum water pressure is 100 PSI. Install water pressure regulator if line pressure is over 100 PSI. Water valve on unit has built-in strainer and flow control to provide consistent volume between 25 and 100 PSI
- Install separate water shut-off valve
- Unit has built-in air gap vacuum breaker is not required
- Maximum temperature is 150°F (66°C)
- Minimum temperature is 120°F (49°C).
- Consumption is 2-1/2 gallons per cycle

#### Drain

- 1-1/2" tailpiece.
- Use open type floor drain for maximum drainage

## Electrical

- · 120V, single phase, 60Hz, 6-foot grounded cord included
- · Dedicated 15 amp circuit recommended
- Power requirements 3.5 amps

#### Detergent

- Extra heavy duty, non-foaming, commercial liquid dishwashing detergent is required - .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

#### Capacity

- 2 minute cycle, 70 second wash and 22 second rinse exposure
- 10 glasses† per minute or 600 per hour (maximum glass height 10" including pitchers and wine carafes)

#### 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

#### Installation Considerations

- 1" clearance required to remove top
- 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

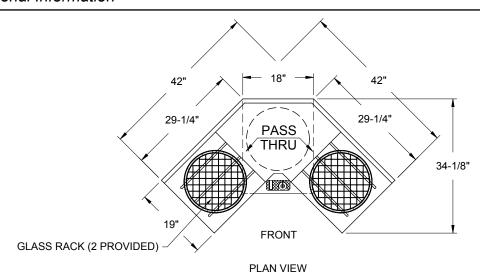
† Based on 2-3/4" diameter bar glasses

Glastender, Inc. • 5400 North Michigan Road • Saginaw, MI • 48604-9780
989.752.4275 • 800.748.0423 • Fax 989.752.4444
www.glastender.com

0:6:			and a second state of the second section
Specifications subject to change	e without notice. F	or current specifications	please visit our website.

Approval/Notes:

# **Dimensional Information**



1" Minimum Clearance

38-1/2"

1" ADJUSTMENT FROM 38-1/2" TO 39-1/2"

28-1/2"

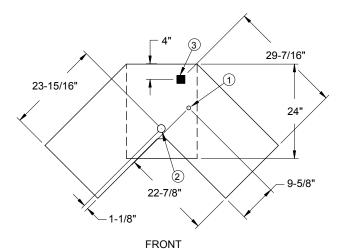
36-1/2"

# FRONT ELEVATION VIEW

(Drain table legs not shown)

## 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
  - 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.



- 1 = HOT WATER
- 2 = DRAIN
- ③ = ELECTRICAL

