

# WINE INFINITY

A PROVEN SOLUTION TO MAXIMIZE PRODUCTION

Installing a properly sized accumulation table into your filling line can increase throughput up to 30%. The Wine Infinity<sup>™</sup> uses our patented loop technology to accumulate and distribute even the most unstable tapered wine bottles at speeds up to 300 bottles per minute. Bottles can be brought onto the table in mass flow or single file, and exit the table in single file or multiple lanes. Garvey's pressureless technology prevents damage and our guides are specially designed to contact the bottle in locations that will protect the integrity of the label.

The Wine Infinity<sup>™</sup> is designed to meet the unique needs of the wine industry with the strictest regulations demanded of conveyor accumulators. All interior surfaces can be angled to prevent foreign materials from collecting, and metal-to-metal surfaces have been minimized to eliminate entrapment. The system also provides complete access to all interior and exterior surfaces for easy cleaning, to meet FDA standards.

If you are interested in increasing throughput, contact us at www.garvey.com/contact/ and we will send one of our expert sales engineers to perform a Garvey line analysis for your line.

#### Increase Throughput

- Increase Production up to 30%
- Maximize Line Uptime
- Keep Constraint Running
- Eliminate Label Damage
- Eliminate Backpressure

#### **Multi-Functional**

- Single File or Multi-Lane
- Handles Unstable Bottles
- On Demand Flow Divide
- Stay First In First Out

### Lean Manufacturing

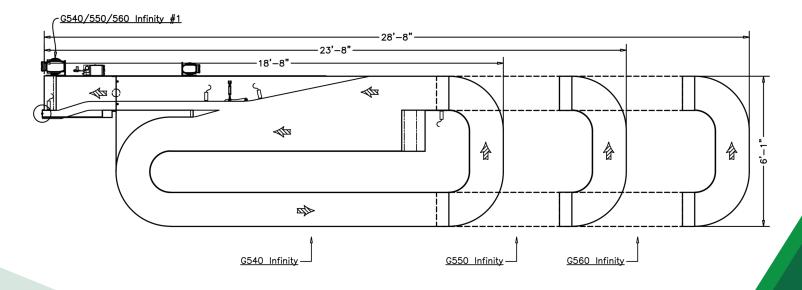
- Lower Motor Count
- Minimize Energy Use
- Reduce Space Requirements
- Minimize Friction & Noise
- Lowest Cost Per Case

### Simple Design

- Minimize Maintenance Costs
- Best Return On Investment
- Proven Industry Results
- Lowest Operation Costs

## **INFINITY ACCUMULATION TABLE** SPECIFICATIONS AND CAPABILITIES

Using our Line Analysis System, Garvey studies your line, identifies strategic locations, determines size, and tests machine rates for optimal line performance. Our tested process has consistently maximized the productivity of our customers' packaging facilities thousands of times over!



Series:	Infinity Loop Accumulator
Finish:	Type 304 Stainless Steel with #4 Grainline Finish
chine Weight:	Approximately 1 ton
Chains/Belts:	PS770 Tab
Tracks:	UHMWPE on straights, Lubricated UHMWPE on curves
Supports:	Square Pipe Leg with Articulated Foot
Elevation:	Adjustable
Guides:	Machined UHMWPE & Formed Stainless with UHMWPE Inserts
ide Brackets:	Fixed Double Row on Body, Adjustable Triple Row at Exit
Drive Type:	Washdown AC Vari-Speed
Gear Motor:	1/2 HP - 3 HP
Speed:	40-130FPM
Bearings:	Dodge SST Bearings
Volt/HZ/PH:	230/460/60/3 Out
Controls:	Optional
Maintenance:	Lowest Operational Cost of any Accumulator
Hardware:	Standard or Metric

Mac

Gui



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