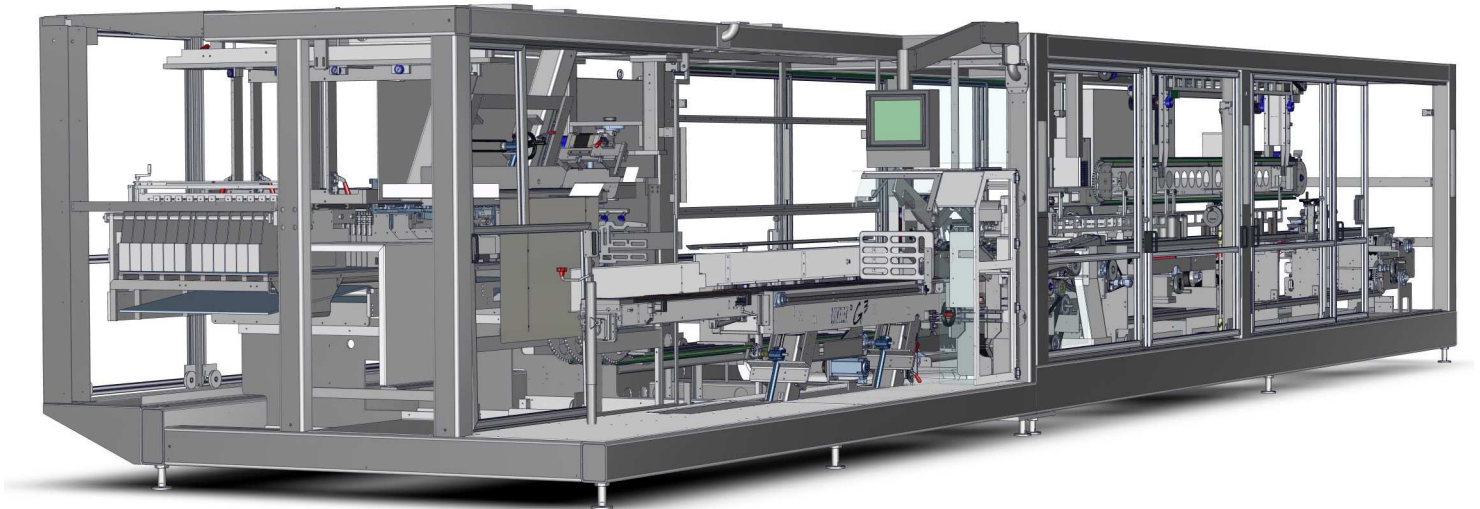


QUIKFLEX™ TS G3



The QuikFlex™TSG3 is a market-proven, Twin-Stack packaging machine featuring our latest technology for packaging twin-layer packs of multiple diameter and height Can and Bottle containers in a wide range of configurations and package styles.

Machinery Highlights

No Tool Changeover

Our tool-less changeover technology is quick, simple and repeatable; eliminating time-consuming fine tuning. GPI's IQ Tablet with Changeover Checklist and Video Help enable proven changeover times of 15-75 minutes depending on the change required.

Functional Design, Easy Access Construction

- Heavy-Duty tubular steel frame with corrosion resistant coatings and materials.
- Full height, clear visibility and sliding guard doors provide easy walk-in access to the machine.

Primary Container Size Ranges

Single Tier:

Diameter: 2.1" (53mm) to 3" (76mm)

Height: 3.5" (89mm) to 6.57" (166 mm)

Double Tier:

Diameter: 2.1" (53mm) to 3" (76mm)

Height: 3.5" (89mm) to 6.25" (158mm)

Machine Features (Standard)

- Single and dual tier capability
- GPI IQ Tablet - technical & parts manuals, 3D part viewer & changeover checklist
- Runs multi-diameter/height products
- No-tool, quick and repeatable changeovers
- Right or left hand carton loading and controls
- Auto prime and clean-out features
- Walk-in frame
- Text fault display
- 3.5 meter carton magazine
- Ergonomic waist-high carton loading
- Market proven segment wheel feeder
- High volume air assist carton opening
- Wedge metering for smooth product infeed
- Powered overhead
- Full Servo Drive

Machine Features (Optional)

- Advanced touchscreen interface
- Change parts for additional product and or package formats
- Custom skirting
- Tankless hot melt glue system
- Coder mounting brackets
- Integrated turner divider (with or without reject)
- Auto Decaser

Value Added Products and Services

Predictive Maintenance Program (PMP)

Let GPI manage your machine maintenance with our market-proven PMP program.

Specifications

High Speed Bottle operation at speeds up to:

Pitch	Line	Surge
6.25"	165ppm	200ppm
12.5"	135ppm	160ppm

Can operation at speeds up to:

Pitch	Line	Surge
6.25"	250ppm	300ppm
12.5"	200ppm	220ppm

(ppm = packs per minute)

Package Configuration

Single Tier:

4, 6, 8, 9, 10, 12, 15, 16, 18, 20 & 24

Double Tier:

18, 24, 30, 32, 36, 40 & 48

**Range dependent on primary container diameters*

**Bottle packs are single tier only*

Frame Dimensions

46"-6" long, 11'-7" wide, 8'-1" high (14.2m x 3.53m x 2.5m)

Machine Weight

Approx. 50,000 lbs. (22680kg)

Standard Machine Elevation

44" +2"/-3" (1118mm +51/-76mm)

Electrical

Machine: 460 VAC, 60 Hz, 100A, Gluer: 30A (x2)

Air Requirements

65 PSI-23CFM (4.5 bar-39m³/h)

Lubrication

Automatic oiler

Machine Footprint

