Industry Proven Continuous Motion High Speed Packaging System Design to be As Flexible as Your Marketplace
The QuikFlex®2100G3 for fully-enclosed packaging is an industry-proven packaging system for a wide range of pack styles and configurations, offering the flexibility to work with multi-diameter/multi-height Cans, Bottles and PET. This machine features our latest technology and innovation for the highest speed requirements on new or existing product lines.

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 15-30 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
Diameter: 2.1" (53mm) to 3" (76mm)
Height: 3.5" (89mm) to 9.75" (247 mm)

Machine Features (Standard)
- GPI IQ Tablet - technical & parts manuals, 3D part viewer & changeover checklist
- Runs multi-diameter/height products
- Narrow pack 2x2 53mm capability
- 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
- 2.5 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

Machine Features (Optional)
- Advanced touchscreen interface
- Additional 3 meter extended carton magazine
- 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:
Tite-Pak: Carton handling system for integrated glass-bottle separation and protection.

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" 200 240
  - 12.5" 160 180
Can operation at speeds up to:
- Pitch Line Surge
  - 6.25" 250 300
  - 12.5" 200 220
(ppm = packs per minute)

Package Configuration
4,6,8,9,10,12,15,16,18,20,24 & 30
Range dependent on primary container diameters

Frame Dimensions
31'-7" long, 7'-1" wide, 7'-4" high
(9.63m x 2.16m x 2.23m)

Machine Weight
Approx. 20,000 lbs (9,090 kg)

Electrical
Machine: 460 VAC, 60 Hz, 60A
Gluer: 30A

Air Requirements
65 PSI (4.5 Bar)
11 CFM

Lubrication
Automatic oiler
Sealed bearings

Machine Footprint

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