

QUIKFLEX™ 400



**Small-Footprint
Continuous Motion
Packaging System
Designed to be as Flexible
As Your Marketplace**

The QuikFlex™ 400 system for fully-enclosed packaging is an ideal footprint for moderate speed requirements over a wide range of pack counts and configurations.

Machinery Highlights

No Tool Changeover

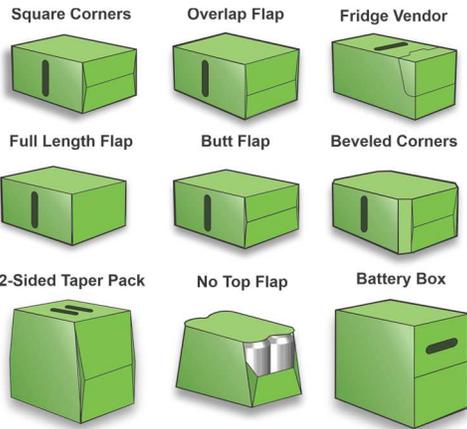
Our tool-less changeover technology is quick, simple and repeatable; eliminating time-consuming fine tuning. GPI's IQ Tablet with Changeover Checklist and Video Help enable proven changeover times of 15-30 minutes depending on the change required.

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.
- Full servo drive offers flexibility and smooth control.

More Production, Less Maintenance

Our design means less parts, fewer adjustments, simpler timing, fewer drive points, fewer chains, improved accessibility and better carton control from the feeder to the discharge.



Machine Features (Standard)

- GPI IQ Tablet - technical & parts manuals, 3D part viewer & changeover checklist
- Runs multi-diameter/height products
- Ergonomic waist-high 6ft (1.8m) carton magazine with approximately 1350 carton capacity
- Market proven segment wheel feeder
- High volume air assist carton opening
- Wedge metering for smooth product infeed
- Powered chain driven overhead
- Narrow Pack 2x2 53mm capability
- Hot melt glue closure
- Tankless hot melt glue system
- Automatic Prime and Clean-Out Features
- Automatic Oil System with low level alarm

Machine Features (Optional)

- Change parts for additional product and or package formats
- 4' (1.2m) extended carton magazine 2250 total carton capacity
- Automatic Tank Feed

Ancillary Equipment

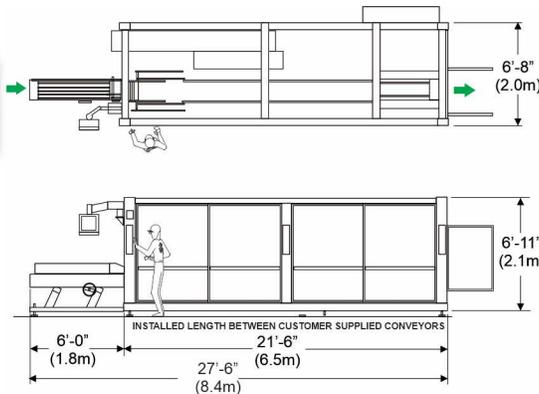
- Turner / Divider/ Reject Units
- Machine can pull up to 15ft (4.5m) of upstream customer conveyor

Value Added Products and Services

Predictive Maintenance Program (PMP)

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

Machine Footprint



Specifications

Speed

Bottle operation at speeds up to:

Pitch	Line	Surge
6.25"	150ppm	180ppm
12.5"	75ppm	90ppm

Can operation at speeds up to:

Pitch	Line	Surge
6.25"	150ppm	180ppm
12.5"	75ppm	90ppm

(ppm = packs per minute)

Package Configuration

4, 6, 8, 9, 10, 12, 15, 16, 18, 20 & 24 packs
Range dependent on primary container diameters.

Primary Container Size Ranges

Diameter: 2.1" (53mm) to 3" (76mm)
Height: 3.4" (86mm) to 9.8" (250 mm)

Machine Frame Dimensions

21' - 6" long, 6' - 8" wide, 6' - 11" high
(6.5m x 2.0m x 2.1m)

Standard Machine Elevation

42" +2/-3" (1067mm +51/-76mm)

Machine Weight

Approx. 15,000lbs (6,900 kg)

Electrical

Machine: 400/460 VAC, 50/60 Hz

Air Requirements

65 PSI—17CFM
(4.5 Bar—28.9 m3/h)

Lubrication

Automatic Oil System
Manual grease

Hot Melt

To customer specification