

## Legendary Reliability with 21st Century Design... It's a WOODMAN!

The G3 continues the Woodman tradition of flexible packaging expertise and legendary reliability by building on the successes of its predecessors, including the snack food workhorse, the Gemini II. Leveraging more than 60 years experience packaging some of the world's most difficult products, the G3 brings a new level of operator ease of use, speeds, and package size flexibility to applications including candy, nuts, crackers & cookies, potato chips and all other salted snacks.

## Investment Savings Through Innovation

The G3's welded tubular steel frame has been designed to fit a smaller footprint than most twin-tube bagmakers, providing greater installation flexibility. Its center-balanced profile allows weighers and volumetric fillers to be direct-mounted to the machine, eliminating the need for a support structure or mezzanine. The electrical cabinet has been tucked inside the frame, contributing to the smaller footprint and allowing total access to the interior of the machine for ease of maintenance.

The G3 offers a wide variety of bag style options, including block bottom bags, perforated bag string, promotional strip, notching and hole punching. For ease of operation, the G3 features Kliklok-Woodman's exclusive Insight® icon-based, multilingual, color touch screen interface.

## Increased Value with Common Components

One of Kliklok-Woodman's priorities is to deliver "best in class" value and performance. Woodman bagmakers are known around the world for their cost-saving dependability and durability, and the G3 only improves upon that. We've used non-proprietary, top-tier, "off the shelf" machine control components in a full servo design to lower your total cost of ownership.

An optional feature on the G3, the Woodman Codeline (by Videojet) is a digital thermal transfer overprinter that delivers 300dpi images of variable and real-time data on a wide variety of flexible packaging materials. The unique ribbon drive provides more prints per roll for a low cost-of-ownership, and replacement ribbons are readily available from KW or Videojet.



WOODMAN  
**CODELINE**  
by VIDEOJET

## PERFORMANCE

**SPEED:** Variable from 20 to 200 bags per minute  
( 10 to 100 per tube )

*Actual speed depends upon product characteristics, bag size, packaging material and filling system.*

BAG SIZE RANGE:	MIN.	MAX.
<b>Width</b>	50 mm (1.97")	266 mm (10.5")
<b>Length</b>	76 mm (3")	559 mm (22")

**BAG STYLES:** Pillow pouch (fin or lap seal),  
Block bottom

## OPERATING REQUIREMENTS

**ELECTRICAL:** 480 VAC  $\pm$ 5%, 3-Phase with ground (PE),  
50/60 Hz, 7kVA (7kW) service required per tube

*Electrical system conforms to Safety and Code of Compliance Editions of HSWA, IEC (ENC60204) and NFPA 79. CE/ETL approved. System meets Category 3 safety requirements.*

**AIR:** 538 L/min (19 CFM) @ 4.8 bar (70 psi) for 120 bpm

**ENVIRONMENT:** Normal ambient temp. 10–38°C  
(50–100°F), less than 90% non-condensing humidity.

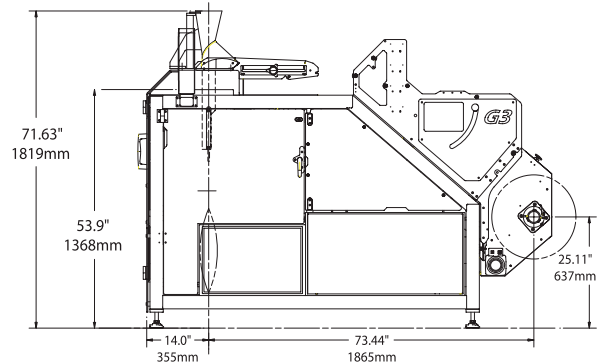
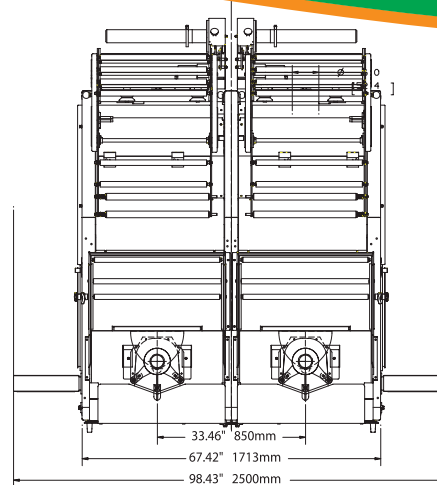
**FILM CORE INSIDE DIAMETER:** 76mm (3")

**Max. FILM ROLL OUTSIDE DIAMETER:** 432mm (17")

**Max. FILM ROLL WEIGHT:** 34 kg ( 75 lbs)

## CONSTRUCTION

Welded tubular stainless-steel-powder-coated  
steel frame and hard-anodized aluminum parts.



## STANDARD FEATURES

- Servo motor-controlled: film pull belts, jaw seal actuation and programmable stripping motion
- Driven-spindle film unwind
- Self-aligning seam seal bar
- Shorter film supply path with straight-line threading through self-locking festooning rollers and simplified dancer bar
- Registration control
- Insight® Color Touch Screen HMI with performance reporting, diagnostics and troubleshooting
- Automatic program setup and
- Instant program changeover
- "Off the shelf" machine control components
- Recessed electrical panels
- Ancillary device isolated interface strip
- 110-volt convenience outlet and data port
- Full safety guarding and interlocks

## OPTIONAL FEATURES

- Direct-to-frame weighers/fillers support
- Quick-change ultralight former assembly
- Woodman Codeline code dater
- Special end-seal configurations
- Flat/Block-bottom bag sealing system
- Quick-change jaws
- Hole-punch jaws
- Perforated bag strip
- Notcher
- Promotional strip
- Automatic film tracking
- Low level film alarm
- Film splice assist
- Dual film spindle
- Vacuum pull assist for high-slip materials
- Programmed nitrogen flush
- Network connectivity