

# Lantech®

*From the inventors of and leaders in Stretch Wrapping equipment.*

## ***G SERIES*** Stretch Wrapper

***"Wraps Anything Tighter!"***



*"The biggest benefit is that we get it right the first time."*



The G Series wraps even the most difficult loads tighter. Life cycle tested to 300,000 cycles for your real work environment of bumps and drops.

*"Our reputation is at stake. Our customers want it there when they want it there."*

## Features:



**65" Diameter Turntable**  
Standard 40" x 48" pallet fits entirely within the turntable, reducing the risk of damage or injury from overhanging pallets.



**Tension Control Knob**  
Turn tension knob clockwise to increase film tension, counter-clockwise to reduce film tension.



**G Force Film Delivery System**  
Maintains highest consistent film tension so load can be wrapped as tight as possible with the least amount of film.



**Distance From Turntable Mast**  
Operator safety is enhanced by a 20" safety clearance between the turntable and mast.



**Tension Lever**  
Turns film tension on and off for film threading and cycle start of unstable loads.



**Portability**  
Fork truck portable. Pick up your G Series from the front or back, whichever is easiest for you (with integrated fork truck loops).



**Film Tension Scale**  
Shows how tight the load's being wrapped.



**Semi-Auto Cycle**  
Simply attach film to the pallet and press the green start button. The pallet is wrapped automatically and consistently. Just cut the film and remove the load.



**Wrap Cycle Pause**

Pause the machine whenever you want and start right where you left off without resetting the machine. Used for inserting labels, corner protection, etc.



**Banding Mode**

Stops film delivery system at selected areas and applies selected number of film revolutions. Used in cases where manual film manipulation is desired.



**Controls/Film Delivery Same Side**

Makes it easy and safe to rope, band, pause the wrapper or recover from a film break, all without entering the safety zone between mast and turntable.

*“It makes me confident when it leaves that it’s going to get there in the shape it’s supposed to be in.”*

This quotation is valid for 30 days.

**Base Price:**

**FOB, Lantech, Louisville, KY, USA - Freight Prepaid and Add Base Price**

**\$5,695.00**

**Optional Features:** Select

*Electrical - 220 Volt 15 Amp 60 Hz for G Series Machine* **\$0.00**

Includes 13-foot (4m) power cord with 240 VAC supplied without the plug end. Must be hard wired during installation.

*Extended Warranty - One Year* **\$370.00**

Standard warranty on the G Series machine is three (3) years. Lantech will extend the warranty of the machine by one year with the purchase of this option. Warranty begins at time of shipment from Lantech.

*Extended Warranty - Two Year* **\$580.00**

Standard warranty on the G Series machine is three (3) years. Lantech will extend the warranty of the machine by two years with the purchase of this option. Warranty begins at time of shipment from Lantech.

*Fork Truck Bumper for G Series* **\$540.00**

Guides attach to the turntable to reduce risk of fork lift impacting machine. Also, assists the fork lift operator in approaching the turntable and centering the load.

*G Force Plus Film Delivery System with Auto Film Cut-Off*

**\$880.00**



G Force Plus Film Delivery system (FDS) includes an electric brake, Auto Film Cut-Off and "Wrap Assist". The electric brake controls the tension on the film during both film assist and the wrap cycle. To change the film tension, adjust the potentiometer on the control panel. The percentage of tension shows on the film tension value display. The Wrap Assist function decreases the turntable speed and film tension by 50%. Wrap Assist makes it easy to manually rope or apply extra materials to the load such as corner boards, top sheets or labels. The Auto Film Cut-Off (AFC) device is on the bottom of the FDS. This lets the operator use different film widths without adjustments. When the wrap cycle is complete the AFC cuts the film, which saves approximately 30 seconds of labor per load. This option is for loads that are more than 200 lbs. (91 kg). **NOTE:** G Force Plus and Auto Film Cut-off are not available separately. This option is not available as a retrofit.

*Enhanced Laser Photo Eye for G Series*

**\$340.00**



If you have solid black loads, for example, tires or solid black boxes or bags, etc., our enhanced laser photo eye will be more effective at detecting the height of your load compared to the standard photoelectric sensor. If you need help determining if your loads require the enhanced laser photo eye, please contact our Customer Response Team at 1-800-866-0322.

*Ramp for 65 Inch (1651mm) Turntable*

**\$880.00**



This ramp has a 10,000 lb (4536 kg) capacity for standard fork truck or pallet jack loading. Each ramp is 48 inches (1219mm) wide and connects to the low profile turntable with mounting holes that are standard with the machine. It can be attached at the 3, 6 or 9 o'clock positions. The graded (incline) portion of the ramp is 57 inches (1448mm) and is set at a 2.5 degree pitch. With the standard 3 inch (76mm) porch the total length is 60 inches (1524mm) which will increase the footprint of the machine. Drive through capability is not compatible with the G Series. NOTE: If you are loading with a powered walkie a porch extension could be required. Please reference the calculator worksheet in the Buy Now section or contact the Lantech Customer Response Team at 1-800-866-0322 for assistance.

*Ramp Porch Extension - 12 Inch (300mm)*

**\$310.00**



Porch extension is installed between the standard porch and ramp extending the top part of the ramp. This option may be required for long or low lift pallet jacks as it prevents the forks from getting stuck in the pallet. Ramp must be purchased separately. NOTE: Required measurements are from the center of the back wheel to the fork truck tip and the center distance between the wheels. Contact the Lantech Customer Response Team 1-800-866-0322 for application and required quantity assistance.

*Pallet Grip®*

**\$520.00**



Pallet Grip tightly winds 3" to 5" (76mm to 127mm) of the film web into a high-strength, durable film cable, locking the load to the pallet. Pallets shorter than 5" (127mm) may not be captured adequately. Severely outboard loads will not allow the cable to make strong contact with the pallet and severely inboard loads can cause the film to break at the corner of the pallet.

*Recommended Spare Parts Kit - G Force Plus FDS*

**\$1,045.00**



Price is valid with machine purchase. Kit includes: Turntable Wheel Assembly (2-inch x .810) quantity 2, Turntable Drive Belt, Membrane Overlay G Series with G Force Plus, G Series Display Board (includes display board, interface board, assembled and ready for installation), Film Delivery System (FDS) Lift Chain, Brake Friction Pad quantity 2, Solenoid, Diode, 24 Volt Solid State Relay, Relay Safety Off Kit, Proximity Switch

*Recommended Spare Parts Kit – Standard Machine*

**\$630.00**



Price is valid with machine purchase. Kit includes: Turntable Wheel Assembly (2-inch x .810) quantity 2, Turntable Drive Belt, Membrane Overlay, G Series Display Board Kit (includes display board, interface board assembled and ready for installation), Film Delivery System Lift Chain, Brake Friction Pad, Proximity Switch.

*"I know when my shipments leave the dock door that they have no problems with them."*



Base Price: \$5,695

Electrical – 240 VAC, 15 Amp: \$0

Extended Warranty 1 Year: \$370

Extended Warranty 2 Years: \$580

Fork Truck Bumper: \$540

G Force Plus Film Delivery System \$880

Enhanced Laser Photo Eye \$340

Ramp for 65" Turntable: \$880

Ramp Porch Extension (each): \$310

Pallet Grip®: \$520

Recommended Spare Parts Kit – G Force Plus: \$1,045

Recommended Spare Parts Kit – Standard Machine \$630

\*Estimated Price \$ \_\_\_\_\_

\*taxes and freight not included

## Standard Specifications:

### Performance

<i>Peak Production Speed</i>	Application specific
<i>Maximum Load Size Diagonal/Dimensions</i>	72" (1829 mm) recommended
<i>Maximum Load Wrap Height</i>	90" (2286 mm)
<i>Maximum Load Weight</i>	3500 lbs (1588 kg)

### Load Handling

<i>Turntable Speed (Variable)</i>	10 RPM Max
<i>Turntable, Smooth Top</i>	65" (1651 mm) Diameter

### Performance Features

<i>Load height sensing Photo Eye</i>	Standard
<i>Standard Film Width</i>	20" (500 mm)
<i>Wrapping Force</i>	Variable
<i>Film Capacity</i>	10" (254 mm) Roll Diameter
<i>Film Delivery System</i>	Roller Brake – Mechanical Standard

### Machine Shipping Weight

<i>Approximate Shipping Weight</i>	1,110 lbs (431 kg)
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### Service Requirements

<i>Dedicated Electric Service Required</i>	120 VAC, 20 AMP (or 220 VAC, 15 AMP option)
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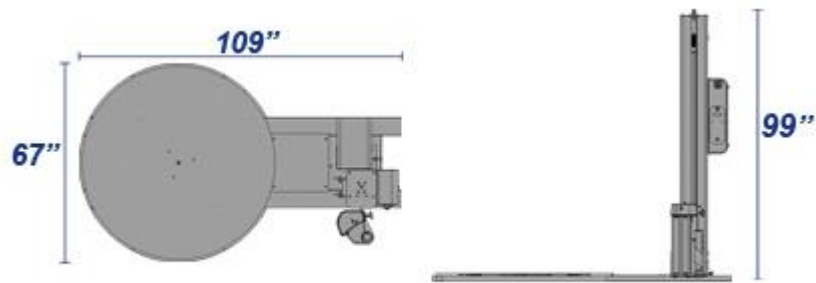
### Warranty

	3 Years, Unlimited Cycles
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## Floor Plan

Standard floor plan shown, subject to change based on additional features.



## Installation Guidelines

Key areas to consider when preparing for an installation:

<b>Dock door dimensions</b>	<i>Minimum of 110" Length x 67" Wide</i>
<b>Floor specifications</b>	<i>Flat within ¼"</i>
<b>Electrical Service</b>	<i>120 VAC (240 VAC option available)</i>
<b>Equipment and Tools</b>	<i>Forklift Two 19mm Hex Wrench or Ratchet and Socket One 9/16" Hex Wrench or Ratchet and Socket One 17mm Hex Wrench or Ratchet and Socket Scissors / Cutters</i>
<b>Personnel</b>	<i>One person required</i>

For a full list of installation requirements for your specific machine, please contact the Lantech Customer Response Team at 800-866-0322 or visit [Lantech.com](http://Lantech.com) for installation and how to operate procedures.

## Design and Construction Specifications :

All equipment is designed and manufactured in compliance with the ANSI/PMMI B155.1 - 2006 specification, as interpreted by Lantech.

ANSI/PMMI B 155.1 - 2006 includes the following as normative references:

ANSI/NFPA 70 - 2008	National Electric Code
ANSI/NFPA 79 - 2007	Electrical Standard for Industrial Machinery
ANSI Z535.1 - 2006	Safety Color Code
ANSI Z535.3 - 2007	Safety Symbols
ANSI Z535.4 - 1998	Product Safety Signs & Labels
ANSI/ASME B15.1 - 2000	Safety Standard for Mechanical Power & Transmission Apparatus
ANSI/ASME B20.1 - 2003	Safety Standards for Conveyors & Related Equipment

For other specification requirements (i.e. UL, CE, etc.) please call Lantech for quotation support.

## Warranty:

### Built Tough Warranty

**Our 3-year warranty covers every component on the machine. If you need a replacement part during the warranty period, just call us and we'll send it to you. For most components under \$250, you don't even need to send the original part back to us. We also provide a full 1-year warranty on all purchased replacement parts.**

#### 3 Years, Unlimited Cycles

We warrant all parts and components of the equipment to be free from defects in materials and workmanship under normal use and service for a period of thirty-six (36) months with unlimited cycles.

This warranty period commences at the date of shipment from Lantech (FOB plant shipping point, Louisville, KY), unless otherwise specified in writing and agreed to by both Buyer and Seller.

After the three year warranty has expired, we will warranty the repair of components and/or assemblies, including retrofit components sold or manufactured by Lantech for a period of one year, commencing at the date of shipment.

*One and Two year Warranty extensions are available to increase protection of your investment up to a total of 5 years. The Built-Tough™ warranty enables you to predict and control your maintenance costs. Simply extend the terms of the original warranty at the time of purchase for a nominal fee.*

#### Parts

Upon receipt of the Serial Number, Lantech will provide a warranty replacement part with a list price of \$250 or less at no charge and eliminate the requirement for the customer/distributor to return the defective part (except boards and motors). Lantech will absorb the cost of shipping the replacement part to the customer. A parts return form must be submitted at the time of replacement.



## Terms Conditions :

### Payment Terms

Preferred form of payment is American Express, MasterCard, Visa, or Discover.

Deposits: All orders greater than \$25,000 require a deposit payment of 1/3 of the total order amount. The distributor payment terms on these deposits are always Net 10 days from the purchase order date. This payment must be received prior to scheduling the equipment to be manufactured.

#### Equipment less than \$25,000:

- At shipment: 10 days, Net 30

#### Equipment greater than \$25,000\*:

- At order entry: 1/3, Net 10 days.  
- At shipment: 2/3 10 days, Net 30

Note: Orders submitted under two or more purchase orders will be considered a single order for deposit purposes.

\*This deposit payment must be received before your order can be added to the manufacturing schedule. Non-payment of deposit invoices could result in significant delays in shipment of your machine. Past due accounts will be subject to an interest charge of 1.5% per month (18% annually).

### Terms and Conditions

1. This instrument contains the entire agreement between Lantech, Inc. (hereafter referred to as the Seller) and the Buyer. There are no representations, understandings, agreements warranties, oral or written, which are not included herein. Seller's acceptance of Buyer's order is expressly limited to the terms herein and any additional or different terms set forth in the Buyer's purchase order or elsewhere are hereby rejected unless expressly assented to in writing. This agreement cannot be modified or rescinded except by the authorized representatives of both parties in writing. Buyer's acceptance of delivery and/or use of the equipment and/or products constitutes Buyer's agreement to these Terms and Conditions of Sale.
2. Delivery shall be deemed made and title to the goods shall be deemed to pass to the Buyer when the goods are tendered directly to the Buyer or to the carrier at the point of shipment (FOB Seller Plant, Louisville, Kentucky). Risk of damage or loss shall pass to the Buyer when the goods are tendered to the carrier at the FOB point. Any delivery date which may be specified herein is approximate and may vary within reasonable limits. Delivery may be in lots determined by the Seller.
3. The Seller shall not be liable for any failure to deliver hereunder, where such failure is occasioned by strike, lockouts, riots, fire, acts of God, embargoes, failures to secure materials from usual sources of supply, accidents, war, government actions, or any other circumstances beyond Seller's control which prevents Seller from making deliveries in the normal and usual course of business.
4. Failure on the part of the Seller to deliver any shipment according to the terms of this agreement shall not affect this agreement with respect to other shipments or any of the Buyer's obligations hereunder. Any adjustment made on any shipment not delivered according to the terms of this agreement shall have no effect on any other shipment provided herein. The Seller or Buyer's failure to insist upon strict performance of any provision of this agreement shall not be deemed to be a waiver of the Seller's or Buyer's respective rights or remedies, nor a waiver by the Seller or Buyer respectively, of any subsequent default by the other on the performance of, or compliance with this agreement. Buyer and Seller may exercise any or all of their remedies successively or concurrently.
5. In the event Seller is prevented by any contingency from supplying the full quality of goods that it is at such times contractually required to supply to its customers the Seller shall have the right, at its discretion, to allocate production and deliveries among its customers. In that event, this agreement shall be binding on the Buyer and Seller for the quantity allocated.
6. Any and all shipments made against this order will be on the basis of prices prevailing at the time the order is entered and/or acknowledged by Lantech, Inc.
7. Prices stipulated herein are subject to change by the Seller from time to time to the extent of increases resulting directly or indirectly from any present or future legislation and/or governmental laws of any nature, or any taxes by Federal, State, or local governments affecting raw material costs, working hours, wages and/or production; and the Seller may modify shipments to the extent necessitated by any such legislation, tax, regulation or action or to the extent that any of the foregoing affect deliveries by the Seller's suppliers. The Buyer agrees in addition to absorb or reimburse the Seller, on demand, for any excise, sales or US taxes incident to this transaction for which the Seller may be liable. The Seller shall be under no obligation to contest the liability of such tax or exaction or to prosecute any such claims for refund or return.
8. Seller represents that with respect to production of the articles and/or the performance of the services covered by this order it has fully complied with Section 12(A) of the Fair Labor Standards Act of 1938, as amended.
9. In the event Buyer fails to fulfill previous terms of payment or in case Seller shall have any doubt at any time as to Buyer's financial responsibility, Seller may decline to make further deliveries except upon receipt of cash or other special arrangements.
10. If the Buyer becomes bankrupt or insolvent, Seller may upon notice to the Buyer terminate further performance under this agreement. Such termination shall not prejudice Seller's rights to any amounts then due under this agreement for goods delivered or in process.

11. Upon Buyer's default in payment for any shipment hereunder, Seller may give Buyer written notice of its obligation to pay the full amount then due and owing within five (5) days. (If the Buyer does not comply with such notice, the Seller may cancel without liability this and/or any or all other contracts then existing between the parties. Upon such cancellation, the Seller may resell any goods so contracted for whether finished or in process and recover from the Buyer the difference between the resale price and the contract price together with incidental damages allowed by law.
12. Seller accepts this order from Buyer on a non-cancelable basis. Goods sold hereunder are returnable to Seller only upon Seller's written determination as to their defective workmanship.
13. Seller warrants the goods manufactured by it and sold pursuant to this contract to be free from defects in material and workmanship under normal use and service, for a period of thirty-six (36) months for G Series, sixty (60) months for Q Semi-Automatics, thirty-six (36) for Q Automatics, S Semi-Automatics, S Automatics, Case Equipment and Shrink Tunnel Equipment; and for a period of twelve (12) months for Lan-ringers, Ring Straddles, Shrink Bundler and Shrink Wrapper Equipment and all other equipment, replacement parts and retrofits from date of shipment or the period stated in Seller's quotation and/or Seller's order acknowledgment. This warranty shall not apply to any goods which have been (a) altered or modified in any way by the Buyer or third party; (b) subject to misuse, negligence or accident; or (c) installed, operated and/or maintained in a manner contrary to and/or inconsistent with Seller's instructions. EXCEPT FOR THE AFORESTATED WARRANTY, SELLER MAKES NO OTHER WARRANTY OR REPRESENTATION OF ANY KIND, EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY AND NO IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE.
14. Seller's liability, whether in contract or in tort, arising out of warranty, instructions or defects of any nature except for designated wear items, shall be limited to repairing or replacing, as the Seller may elect, any equipment or equipment part manufactured or provided by the Seller which is returned to the Seller. Labor to remove and to replace defective parts and all return freight costs are Buyer's responsibility. Repair or replacement shall be limited only to that equipment or those equipment parts which examination discloses to the Seller's satisfaction are defective in material or workmanship, provided the express warranty stated above has not expired before such equipment or equipment part is returned for repair or replacement. Buyer's remedy, as provided in this paragraph, is expressly agreed to be exclusive. In no event shall the Seller be liable for incidental or consequential damages.
15. Except for designs furnished by and paid for by the Buyer, no rights in patents and designs on goods covered by this contract pass to the Buyer except as an integral part of the goods, and the Buyer shall not copy or cause to be copied or reproduced, either directly or indirectly, any such patents or designs.
16. Seller agrees to indemnify Buyer, its customers, and agents against liability, including reasonable costs and expenses approved in advance by Seller, for or by reason of actual or alleged infringement of any patent arising out of the manufacture, use, sale or delivery of the products furnished under this order. Buyer shall notify Seller, as soon as practicable, of any claim of infringement received by it. Seller shall be responsible for no costs or expenses incurred by Buyer prior to thirty (30) days after receipt by Seller of such notice. This indemnity provision shall not apply to any goods which has been repaired by the Buyer or a third party; or altered or modified in any way by the Buyer or third party.
17. Buyer agrees to protect and indemnify Seller from any patent infringement claims on any such patents or designs furnished to Seller by Buyer.
18. Seller shall not be responsible to indemnify Buyer against liabilities for damage, injury or death unless such indemnification is specifically agreed to by Seller in writing.
19. Failure of the Buyer to present a written claim stating any and all alleged deficiencies with respect to any shipment within ten (10) days of receipt hereunder shall constitute a waiver of all claims with respect thereto.
20. All invoices shall be dated as of the delivery date determined in accordance with paragraph 2 above. Each invoice shall be paid in accordance with its terms regardless of any claims by either party regarding any other invoice or the goods shipped thereunder.
21. Buyer's obligations and rights pursuant to this agreement are not assignable without the written consent of the Seller.
22. Due to production requirements, Seller cannot approve any changes in the specifications for goods covered by this agreement unless such changes in specifications are requested in writing. If such requested changes in specifications are not acceptable to Seller, Seller may cancel this order upon notification to the Buyer.
23. Seller shall not be responsible for the compliance of any equipment or equipment parts with any federal, state, or local safety and/or environmental regulations or standards unless such compliance has been specifically agreed to by Seller.
24. Buyer is responsible for all costs and procedures to comply with the reporting and safe disposal requirements of electrical equipment and components as prescribed in the Waste Electrical and Electronic Equipment Directive (2002/96/EC)
25. This agreement shall be interpreted in accordance with, and the rights and duties of the parties in connection herewith shall be governed by, the laws of the Commonwealth of Kentucky

*Specifications in this proposal are subject to change without notice.*