



## FULLY AUTOMATIC STRAPPING SYSTEM TAILORED TO THE BRICK AND BLOCK INDUSTRY

### Platen Motion

Platen up/down motion electrically driven by nylon belts.

### Automatic strapping machinery backed by the Wulftec knowledge, engineering and unbeatable service.

Wulftec manufactures technologically advanced strapping systems... Becoming the choice of the most demanding customers.

### Strap Tracks

All systems come standard with undertrack system to strap under product, pallet or slip sheet. By changing this to a motorized bayonet you will have through-pallet strapping. This option includes a retroreflective photoeye to ensure the path is clear. You can also combine both the bayonet and undertrack to strap different types of loads or in both orientation.

### GT41 HT strapping head

All Wulftec strapping machines are equipped with the renowned GT41 HT strapping head. Strap seal through vibration welding providing high quality and consistent strap joints. Complete head is mounted on hinge for easy access, cleaning and troubleshooting.



# Technical Specifications

## VarioMaster 9469

|                         |   |
|-------------------------|---|
| Machine Dimensions      | 76.5" L x 26" W x 108" H  |
| Approx. Shipping Weight | 1,325 lbs (standard machine)  |
| Load Size <sup>1</sup>  | Portal size to accommodate max load size of 50"W x 80"H with a maximum stroke of 15". (Optional telescopic arch available for a wide range of varying load heights.)          |
| Electrical Requirements | 460 V/3/60  |
| Controls                | <ul style="list-style-type: none"> <li>Allen Bradley CompactLogix L16ER PLC</li> <li>Allen Bradley Color PanelView Plus 7 6" touch panel</li> </ul>                           |
| Strapping Head          | GT41 HT   |
| Strap Type              | PET   |
| Strap Width             | 3/8", 7/16", 1/2", 5/8"   |
| Strap Thickness         | 0.020" to 0.040"  |
| Seal                    | Friction  |
| Maximum Strap Tension   | 1,125 lbf   |
| Structure               | Heavy duty folded sheet metal uprights with upper frame structurally integrated with base for greater stability   |
| Warranty                | <ul style="list-style-type: none"> <li>1-year warranty on head and track</li> <li>3-year warranty on other components</li> <li>10-year warranty on steel structure</li> </ul> |

## Features and Benefits

### Standard features include:

- Control panel is UL508A approved
- 100% heavy duty structural steel construction
- Superior electrical/electronic design including Allen Bradley PLC logic control
- Allen Bradley touch screen
- Strapping head is top mounted in the platen for easy access for service or maintenance
- Platen up/down motion electrically driven by nylon belts
- Vertical strappers available with pallet bayonet and/or under track
- Strap dispenser with pulley block, strap return storage with electric brake
- Up to 5 straps per minute may be applied, depending on strapping arch and package dimensions, strap quality and strap tension required
- Any brand of PET strapping may be used without any special adjustment to the strapping head
- Dry contact communication to apply the strap
- Two fully customizable strap patterns on touch screen

## UNIQUE TO WULFTEC

### All-Steel Structures

Wulftec is the only manufacturer of strapping equipment that attaches a significant importance to strength. All structures are built with heavy-duty steel for rugged performance.

### AC Variable Frequency Drives

Wulftec was the first in North America to put AC variable frequency drives as standard equipment on all machines. Why? Lower maintenance and better reliability.

### Warranties

Wulftec is the only manufacturer to offer a 3-year unlimited cycle warranty on strappers<sup>2</sup> and 10-years on the steel structure.

### Innovative Tension Control

Electronic tension control is done with a variable frequency drive. This assures consistent tension regardless of the number of cycles and environmental conditions (humidity, temperature, etc.). The strap tension is adjustable in the strap patterns on the touch screen.

### Non-Proprietary Parts

Wulftec is one of the few manufacturers to offer the convenience of non-proprietary parts throughout, which means they are easily accessible on a local basis.



**Reduced greenhouse effect:** Friction sealing system does not generate harmful fumes versus heat blades.

**Reduced general waste by better product protection for handling and transport:** The product is properly secured to the pallet, resulting in a pallet that is more stable for transport and therefore less damage!

**Reduced electricity consumption:** By using variable frequency drives on all its motors, Wulftec ensures that only the power required is used, regardless of the HP of the motor. By this, we have standardized our motor sizes, allowing for less parts in inventory for us and our customers. This translates into greener operations at our end and at your end.



1. For other load sizes, contact us
  2. Except the head and track work which are warranted for a period of 1 year
- All machine specifications are subject to change without prior notice
  - Nominal dimensions shown



# WULFTEC

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