

WE FEAR NO STRAPPING CHALLENGE

# VARIO MASTER 9490

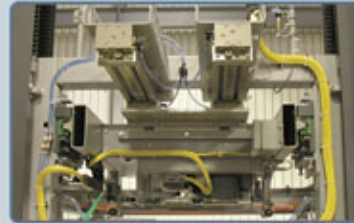
## FULLY AUTOMATIC HORIZONTAL STRAPPING SYSTEM

**NEW**

Engineered with versatility and reliability in mind, the **Vario Master 9490** is a high performance **automatic horizontal strapper** designed to strap horizontal pallets and single layers. Featuring sturdy construction, low maintenance, easy operating, simple installation, strap positioning device, spring loaded strapping arch with safety shutdown and is chain driven. The Vario Master 9490 is easily integrated into existing production lines to create a seamless packaging system.

### LINEAR MOVEMENT OF THE HEAD

The strapping head is mounted on a movable assembly guided with two linear bearings and activated by a rodless cylinder. The head has a load sensing device that detects the side of the load so tensioning and welding are done as close as possible to the product for maximum strap containment efficiency. Maximum stroke is 20".



### STRAP POSITIONING DEVICE

A pneumatically driven strap positioning device ensures exact horizontal strap alignment. Two flexible elastics match to the contour of load to be strapped. The two cylinders which move the elastics to the load have a maximum stroke of 20".



### Advanced machines backed by: Maillis Experience, Wulftec Engineering and Unbeatable Service

The Maillis name has been recognized as a leader in the strapping industry in Europe for over 35 years. In 2004, Maillis moved its production of high-end machinery for North America to Ayer's Cliff, Quebec. There, with domestic sourcing of the off-the-shelf components including Allen Bradley controls, Maillis Strapping Systems is producing technology advanced strapping systems suited to the North American market. With fully staffed parts and service centers in both the US and Canada, Maillis Strapping Systems has become the choice of the most demanding customers.

**M.J. MAILLIS**

MAILLIS STRAPPING SYSTEMS



[WWW.MAILLISSTRAPPING.COM](http://WWW.MAILLISSTRAPPING.COM)

# LEADING THE WORLD IN PACKAGING SOLUTIONS

## Technical Specifications

**Machine Size:** 73"W x 105"L x 140"H

**Machine Weight:** 2,500 lbs (excluding optional conveyors)

**Load Size\* Min:** 24"L x 24"W x 12"H (min. strap height: 8")  
**Max:** 52"L x 52"W x 80"H

**Electrical Requirements:** 460 V/3/60 15A

**Pneumatic Requirements:** 3 CFM @ 80 psi

**Controls:** Allen Bradley MicroLogix 1500  
PanelView Plus 600

**Strapping Head:** GS-41

**Strap Arch Size:** 55"W x 55"H

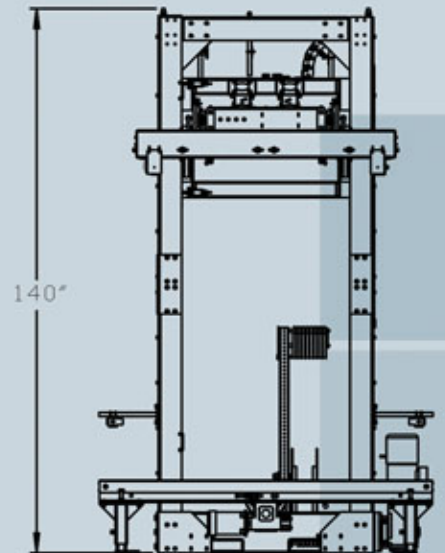
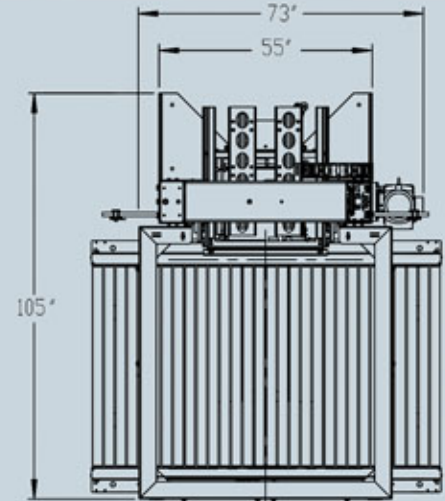
**Strap Type:** PET/PP

**Strap Width:** 1/2" to 5/8"

**Strap Thickness:** 0.020" to 0.040" for PET strap  
0.025" to 0.040" for PP strap

**Seal:** Friction

**Strap Tension:** 5,000N / 1,125 lbs/ft max



## FEATURES

### FOR IMPROVED PRODUCTIVITY AND EFFICIENCY



#### GS-41 STRAPPING HEAD

With a floating head to optimize equal load strap tension

#### VERTICAL STRAP ARCH AND HEAD MOTION

- Electric gearmotor with brake driving
- Two #60 dual chains and sprockets
- Guided by Winkel combined wheels (4 combined wheels per arch)



\*For other load sizes, contact us.

Vario Master 9490 shown with optional conveyors and second optional rodless cylinder on moving head.

## OPTIONS AVAILABLE

- Two rodless cylinders for moving head
- GS-41HT high tension strapping head
- 2-way and 4-way side compression
- Vertical corner post applicator
- Conveyors up to 6,000 lbs capacity
- Other conveyor capacity and configuration

Consult factory for additional options



#### AUTOMATIC STRAP INSERT

With simple insert and easy access strap pipe, located outside of the strapping head

#### ALLEN BRADLEY MicroLOGIX 1500

#### PANELVIEW PLUS 600 TOUCH SCREEN WITH PASSWORD LOCKOUT

#### USER PROGRAMMABLE STRAP PATTERNS

#### USA

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