

# Fully automatic with 300% power pre-stretch **Venus® M1750**

The touch screen control panel allows you to customise the number of top and bottom wraps within 3 pre-set automatic wrapping Modes (programs). This is a real time saver when the job calls for changed settings. Simply select the appropriate Mode and keep working.

In Manual Mode the M1750 lets you adjust the tension, the film carriage speed and turntable speed even while the wrapping continues.

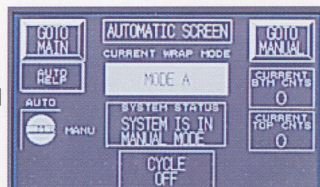
Cutting the film off and tying it to the next pallet can amount to considerable downtime during the course of a day's pallet wrapping. Not with the M1750. This machine does it for you.

Fork lift slots for easy re-location.

Another time and money saving feature is the power pre-stretcher. It saves film by stretching it to up to 4 times its original length, without necking, while applying exactly the right tension.

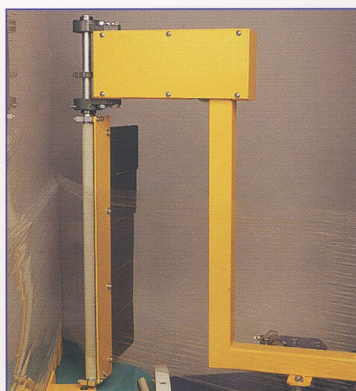
## Touch screen control

At your fingertips - simple menus for entering program settings, activating and monitoring the wrapping process and "Help" files give you total on-the-spot control.



## Power Pre-stretcher

The power pre-stretcher with its own ½ horsepower motor pre-stretches one metre of film to 4 metres.



## Automatic film cutting

No need to cut the film after wrapping. The pneumatically powered hot wire film cutter does it for you.



## Automatic film start

No need to tie the film to the pallet. Pneumatically powered fingers grip the film for the first wrap.



Control panel rotates 180 degrees.

Touch screen control

Start

Film tension

Pause

Carriage speed

Stop

Turntable speed

Emergency stop  
Power on/off

300% power pre-stretch system.

Fork lift slots for easy re-location.

Turntable automatically returns to home position.  
Turntable soft start and stop.

## 3 Automatic Modes

### Mode A. Bottom Wraps First

The bottom wraps are applied at cycle start then the film carriage raises to the top. The top wraps are applied. The carriage lowers to the bottom. The film is clamped and cut.

### Mode B. Top Wraps First

The film carriage raises to the top at cycle start. Top wraps are applied then the carriage lowers to the bottom. The bottom wraps are applied. The film is clamped and cut.

### Mode C. Top Wraps First - Slow

The film carriage raises slowly to help hold loose loads. The top wraps are applied. Then the carriage lowers slowly to the bottom. The film is clamped and cut.

## Specifications

- Machine height: 2345mm
- Turntable diameter: 1800mm
- Turntable speed: 12rpm
- Film width: 500mm
- Film roll diameter max: 250mm
- Film core diameter: 76mm
- Pallet width x length max: 1200mm x 1200mm
- Pallet height max: 2000mm
- Pallet load max: 2000kg

## Options

- Increased pallet height: 2500mm
- Loading ramp: 1160mm x 1000mm