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G A I A  
PROTECTIVE PACKAGING SOLUTIONS



**AIR INFLATE 150<sup>®</sup>**

User Handbook

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# 1 Safety Guidelines

Please read our safety guidelines and operating manual before you begin to use the machine.

1.1

Place machine on a flat surface.

1.2

Turn off the machine & remove power supply when carrying out cleaning.

1.3

Make sure to turn the machine off when not using for a long duration of time.

1.4

Machine should be kept away from water at all times.

## Technical Specifications

**Electric Current:** 50HZ

**Voltage:** 110V/220V

**Power Rating:** 240W

**Roller Speed (Max):** 20m per minute

**Power Connection Mode:** Y

**Air Volume:** According to the air supply

**Protection Against Electric Shock:** Class I

**Weight:** 43.6kgs

**Dimensions:** 610mm x 380mm

## 2 Introduction



- 1 Control Panel
- 2 Film Roll Holder
- 3 Film Rollers
- 4 Film Guide Rods
- 5 Air Inflation Nozzle

### 2.1 Control Panel





# 3 Operating Instructions

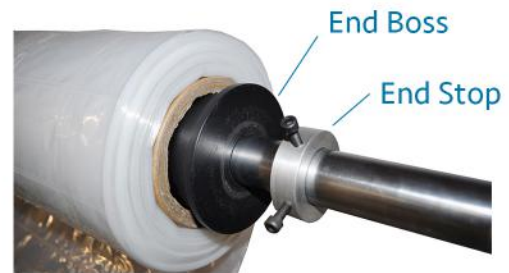
3.1

Load film roll on to the main roll spindle.  
\*Ensure the air channel is facing inwards.



3.2

Secure the roll with the end boss and stop firmly.



3.3

Feed the film through the guide spindles.  
See below for correct path.



3.4

Attach film to the air nozzle and feed through to the first roller.



\*Use your thumb and finger to open the air channel.

3.5

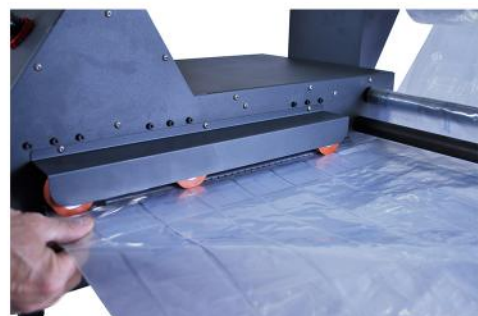
Holding film firmly. Press the "forward" button to guide film to the end of the rollers. Release button when film reaches the end.



\* There may be resistance due to air channel passing through cutter, this is normal.

3.6

Important: Film should be flat and parallel to rollers. Use the 'Forward' & 'Reverse' buttons to ensure correct film alignment.



## 4 Adjusting Speed and Air Pressure

### 4.1

Refer to film guide which contains your optimum air pressure and speed settings.

### 4.2

Turn 'Speed Dial' until required speed setting is indicated on 'Speed Indicator'.



### 4.3

Pull 'Pressure setting' knob upwards to release the lock. Whilst looking at Pressure Display, turn the knob clockwise/anti-clockwise to set correct air pressure.

### 4.4

Push 'Pressure Setting' knob down to lock the setting.



## 5 Inflation

### 5.1

Once roll is correctly loaded and Speed/Air Pressure is set to film guide specifications. Press the 'Start/Stop' button to start inflation.

### 5.2

Once 'Start/Stop' button has been pressed, minor adjustments in air pressure may be required. Use 'Pressure Setting' knob to adjust the air pressure whilst machine is in operation.



### 5.3

To stop inflation simply press 'Start/Stop' button.