

Easypack Cassette®

Model No. 113 Operating Manual 11-OM002-2



Easypack Cassette[®]

Contents

Safety Information	3
Description and Purpose of Machine	4
Installation	5
Instructions for Use	7
Loading a New Film Cassette	8
Maintenance	9
Specifications	9
Appendices	10
Declaration of Conformity	12

Safety Information



It is important that this machine is installed, maintained and used correctly to avoid the risk of injury.

This machine contains dangerous voltages and rotating mechanical parts and hot surfaces.

- Use the Machine only for the purposes described in the Instruction Manual.
- The Machine uses a 220 - 240V single-phase AC supply.
- To protect against electrical shock, do not immerse the Machine, plug or mains cable in water or spray with liquids.
- Unplug from the electrical supply when not in use.
- This Machine is to be used only by trained personnel.
- Do not operate this Machine with a damaged mains cable or plug.
- To disconnect from the electrical supply, grip the plug - do not pull on the mains cable.
- Do not operate without the guards properly in place.
- The Machine is to be serviced or repaired only by suitably trained or qualified personnel.



THIS MACHINE MUST BE EARTHED.

The wires in the mains cable are coloured as such:

Green / Yellow	Earth
Blue	Neutral
Brown	Live

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Description and Purpose of Machine

The Easypack Cassette is a compact machine that generates large tubular air pillows to any length and volume with high quality welded ends.

Bags are produced on demand in a simple operation - pull off the required length, the bag inflates automatically, and is sealed at the press of a button.

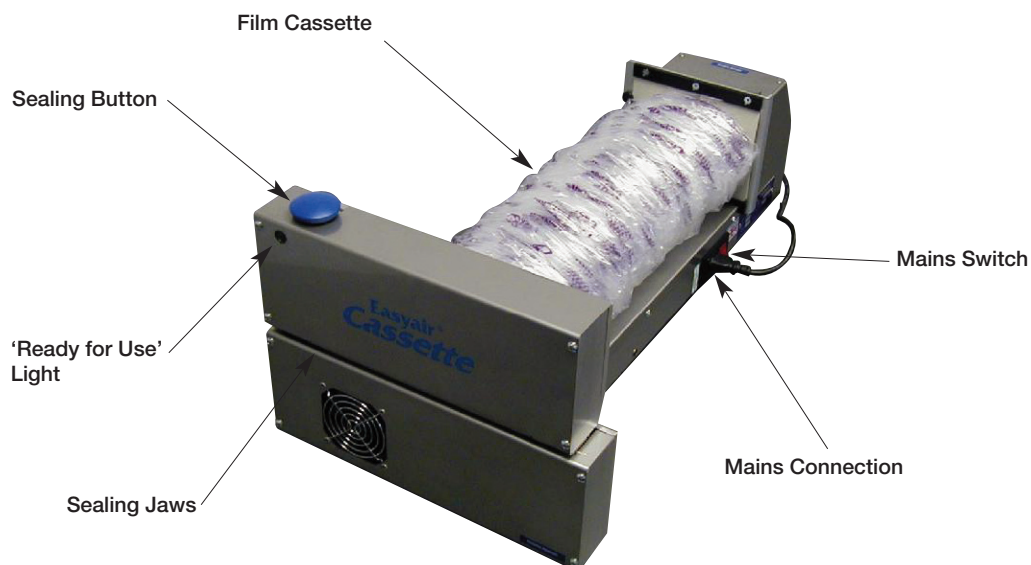
Bags are perforated for easy tear-off and bag length and percentage fill are controlled by the packer as each bag is formed.

Film is supplied on a rapid change "Cassette", each generating up to 0.8m³ of void fill.

The Machine is of rugged design and construction and its stainless steel finish is quickly wiped over for cleaning purposes.

The Machine is designed to meet EC safety standards and requires connection only to a suitable electrical supply.

Noise levels do not exceed 70 dB (A).



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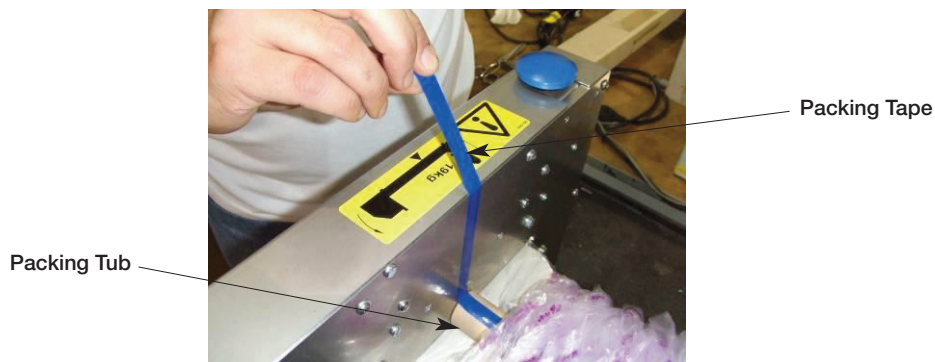
Installation



The Machine must be installed and operated in an area that is suitable for its use.

Temperature	Min 0°C, Max 40°C
Humidity	85% RH or less
Vibration	Do not install the Machine in an area where it is likely to be subject to constant vibration.
Shock	Do not drop the Machine or expose it to sudden shock.
Atmospheric Pollution	Do not install or use the Machine in an area that is subject to water hazards, condensation or excessive dust.

- Carefully remove all the packaging materials from the top of the transit box.
- When lifting the Machine from the box, be aware that it weighs **19kg**, and it is **front heavy**.
- Sit the Machine on a flat, horizontal workbench or similar, that is sufficiently rigid and strong enough to take its weight.
- The Machine is supplied pre-loaded with a cassette of film. To release the film, peel off the length of blue packing tape and remove the packing tube, and discard.



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Installation continued

- Connect the mains lead to the electrical supply, and switch the Machine on using the rocker switch. Power 'ON' is indicated by a red neon in the switch.



- The fan can be heard running, and the sealed end of the first bag inflates.
- Ensure that air entry to the fan at the rear of the Machine is not restricted.
- For Machines installed on Bench Stands, see Appendix 1.
- For Machines with the Footswitch option, see Appendix 2.

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Instructions for Use



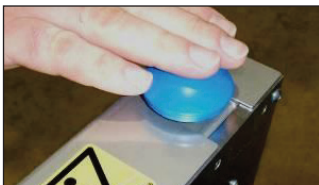
- When the green light on the front panel is illuminated, the Machine is ready for use.



- Grasp the end of the film with both hands and pull smoothly and straight away from the Machine until the bag is the required size. The film is marked at 100mm intervals to assist in sizing. The bag inflates automatically.



- Bag flexibility is determined by the amount of air fill. This can be controlled by the operator squeezing the bag as it is pulled off, prior to sealing.



- Press the blue button to seal the bag. The sealing time is pre-set, and takes approximately 2.5 seconds. The green light goes off during this time.



- Pull the sealed bag away from the jaws, until the seals and perforations are visible. The bag can then be torn off as required.



Bags should always be pulled straight out in line with the Cassette and never pulled sideways.

Do not pull the bag whilst the machine is sealing the bag (indicated by the green light being off).

Easypack[®] Cassette

Loading a new Cassette



- When the film Cassette is finished, withdraw the core sideways from the Machine and discard.



- Load a new Cassette by holding a full Cassette in one hand and grasping the end of the film in the other.



- Carefully slide the film end into the sealing jaws at the front of the Machine, guiding the film into the slot.



- Slide the Cassette sideways, keeping it parallel to the base, so that the square cardboard end plate engages in the horizontal slots.



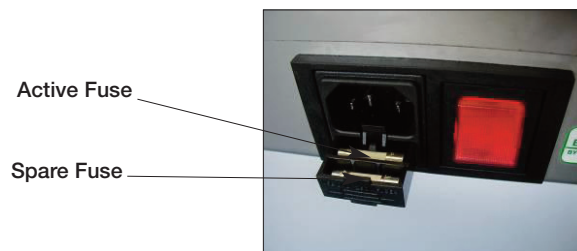
- Firmly slide right home, until the front end is located on the black peg, and the rear is located under the two round stops.

The Machine is now ready for use.

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Maintenance

- Always unplug the Machine before cleaning.
- Do not allow water or other liquids to drip on or into the Machine.
- If the Machine fails to operate when the sealing button is pressed, check the fuse fitted to the mains input socket.
- Unplug the mains lead from the socket and pull open the fuse drawer. The drawer contains two fuses, one active and a spare. Replace the active fuse with the spare one, close the drawer and reconnect the mains lead.



- Replacement fuses are available from Easypack. Contact your local office for assistance.
- If the Cassette Machine still fails to operate after the fuse has been replaced, contact your local Easypack office.
- There are no user serviceable parts inside the Machine.

Specifications

Dimensions (L x W x H)	768 x 360 x 286
Weight (without Stand)	19kg
Output Volume	0.8m³ (per Cassette)
Output Speed	1 bag per 3 seconds
Voltage	220 / 240V AC
Fuse Rating	8A

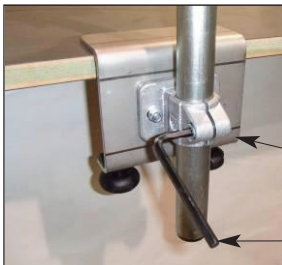
Appendix 1 - Optional Bench Stand 11-200

- Carefully remove the Bench Stand from its transit box.
- Check the contents. The box should contain:
 - 1 Bench Stand and Clamp
 - 1 6mm Hexagon Wrench
 - 4 M6 x 16mm Hex Head Bolts



- Fit the Clamp to the edge of a suitable bench or worktop, tightening the clamp screws fully with the hand knobs. **Do not overtighten.**

Hand Knobs



- Check that the Post Clamp is tight before attempting to lift the Cassette Machine.

Post Clamp

6mm Hexagon Wrench

- Carefully lower the Machine into the cradle and fit the 4 off M6 x 16mm hex head screws to secure.
- The Machine may be set at an angle to the horizontal by removing the angle adjustment screw, rotating the Machine to one of the pre-set positions and replacing the screw. **Take care to support the weight of the Machine when removing the screw.**
- Similarly, the height and position of the Machine can be adjusted by releasing the Post Clamp screw.
- Ensure that all fixings are retightened before attempting to use the Machine.



Angle adjustment screw

Machine securing screws

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Appendix 2 - Optional Footswitch 11-180

- The optional Footswitch replicates the duty of the large blue sealing button on the top of the Machine.



- Plug the Footswitch cable connector into the socket located on the side of the Machine.



Plug Footswitch in here

- When a sufficient length of bag has been withdrawn and inflated, pressing the Footswitch will initiate the sealing cycle.
- Pull the sealed bag away from the jaws, until the seals and perforations are visible. The bag can then be torn off as required.



**EC MACHINERY DIRECTIVE
98/37/EC**

DECLARATION OF CONFORMITY

We hereby declare that the machinery described below complies with all the relevant provisions of the EC Machinery Directive, and the National Laws and Regulations adopting this Directive.

Manufacturer: Easypack Ltd
Address: Unit 1, The io Centre,
Arlington Business Park
Stevenage
Herts
SG1 2BD
England

Description of Product: Easypack Cassette

Model No. & Serial No. 113

Directives complied with:

- Machinery Directive* 98/37/EC
- EMC Directive* 89/336/EC
- Low Voltage Directive* 73/23/EC

Harmonised European Standards applied:

- BS EN 292-1:2003* *Safety of Machinery
Basic Terminology and Methodology*
- BS EN 292-2:2003* *Safety of Machinery
Technical Principles*
- BS EN ISO 60204-1* *Safety of Machinery
Electrical Equipment of Machines
General Requirements*

Signed 
Date 24th November 2006
Name M. Kempster
Position M.D.

Being the person responsible appointed by the manufacturer

November 2006