DEBLISTERING

PressOut

A comprehensive range of automatic, semi-automatic and manual deblistering machines that enable the safe recovery of valuable product from all types of rejected blister pack.

PressOut Manual Wide PressOut Automatic

PressOut Semi-Automatic

Smart Innovation





Manual Wide, Semi-Automatic, Automatic

PressOut Manual Wide is a portable, tool-less, manual deblistering machine for recovering tablets and capsules from push-through blister packs.

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The PressOut Manual Wide allows blister packs to be manually fed through a set of rollers by turning a handle. The tablets or capsules are simultaneously removed from the blister pack and separated from the waste packaging.

Machine Operation

Blister packs are manually fed through a set of rollers by turning a handle. The tablets or capsules are simultaneously removed from the blister pack and separated from the waste packaging.

PressOut Semi-Automatic is a tool-less, portable, semi-automatic deblistering machine for recovering tablets and capsules from push-through blister packs.

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The PressOut Semi-Automatic is a small machine, that feeds individual blister packs through a set of rollers, driven by an electrical motor. Tablets and capsules are pushed out of the blister pack by the rollers and separated from the packaging. The machine offers a deblistering rate of up to 30 packs per minute and has a single set of adjustable tooling enabling a fast set up within 1-2 minutes.

Machine Operation

Driven by an electrical motor, blister packs are fed through a set of rollers. The tablets or capsules are gently eased out of the blister and collected separately from the waste packaging. The speed of the machine allows a deblistering rate of up to 30 packs per minute.

Tooling:

Single set of adjustable tooling. Fast set-up within 1-2 minutes.

PressOut Automatic is an automatic deblistering machine for recovering tablets and capsules from push-through and multi-product blisters with in-line and diagonal/offset layouts.

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The PressOut Automatic has an integrated magazine feed that enables blister packs to be fed automatically through a set of rollers. The tablets or capsules are gently pushed out of the blister packs and are collected separately from the waste packaging. The speed of the machine operation can be varied to a maximum of 60 blisters per minute.

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Technical Specification

Manual Wide
Blister Type Push-through
Blisters Layout In-line or offset / diagonal * layout
Maximum Pack Size

Width: 170mm Length: Unlimited

Operating Speed Up to 20 blister packs per minute

Operation

Manual

Utilities None required

Machine Construction All product contact areas are stainless steel 316 and ABS food grade.

Tooling Changeover

3 minutes

Machine Dimensions 295mm (L) x 380mm (W) x 230mm (H) Weight

Machine: 9kg Shipping: 10kg

Warranty

Supplied with a 12-month warranty. (Service Level Agreements are available for additional support).

Machine Operation

1. Blister packs are fed automatically from the magazine stack through a set of rollers.

2. The tablets or capsules are gently eased out of the blister and are collected separately from the waste packaging.

Tooling:

Custom tooling is required for each different blister pack size. Format changeover, which does not require tools, is fast and easy.

Semi-Automatic	Automatic	
Blister Type Push-through	Blister Type Push-through and multi-product	
Blisters Layout In-line or offset / diagonal * layout	Blisters Layout In-line layout	
Maximum Pack Size Width: 170mm	Maximum Pack Size 120mm (L) x 150mm (W)	
Length: Unlimited Operating Speed Up to 30 blister packs per minute Machine Operation Semi-automatic Machine Construction All product contact areas are stainless steel 316 and ABS food grade. Tooling Changeover Approx 3 minutes Utilities	Operating Speed Up to 60 blister packs per minute	
	Operation Automatic	
	Machine Construction All product contact areas are stainless steel 316 and ABS food grade	
	Tooling Changeover Approx 3 minutes	
	Utilities Single phase electricity 110/230V	
Single phase electricity 110/230V Machine Dimensions	Control system Low voltage (24V) control systems	
360mm (L) x 355mm (W) x 240mm (H) Weight Machine: 18kg Shipping: 20kg	Machine dimensions 610mm (L) x 620mm (W) x 1310mm (H)	
	Weight Machine: 80kg	
Warranty Supplied with a 12-month warranty. (Service Level Agreements are available for additional support).	Shipping: 120kg	
	Warranty Supplied with a 12-month warranty. (Service Level Agreements are available for additional support).	

Key Features

•	Portable & flexible - can be adjusted quickly to suit any push-through blister pack Fully cGMP compliant and easily cleaned Handles thermoform/alu as well as coldform/alu blisters	 Easy to use - no sp skills needed Product recovered and hygienically Ideal for small batch Affordable
	Portable & flexible - can be adjusted quickly to suit any push-through blister pack Fully cGMP compliant and easily cleaned Handles thermoform/alu as well as coldform/alu blisters	 Easy to use - no sp skills needed Product recovered and hygienically Ideal for small batch Affordable
	Automatic Feed and user interface with fault indicators Fully cGMP compliant & easy to use Variable speed up to 60 blisters per minute Handles thermoform/alu as well as coldform/alu Low-cost custom or adjustable tooling	 No product or foil contamination Sensor to prevent magazine operatin empty Easy cleaning Pack counter

* Pack dependent 02 PressOut



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