



PressOut Universal Mini is a bench top, automated deblistering machine for recovering low volumes of tablets and capsules including child resistant and peelable blister packs.



The PressOut Universal Mini is designed specifically for recovering short runs of valuable and fragile product from all types of blister packs including child resistant, senior friendly, paper backed and alu/alu packs. It uses the same cutting technology as the PressOut Universal but adapted for lower volumes up to 16 packs per minute. The machine uses simple, low-cost tooling that is easy to change over and prevents product damage and contamination. It is ideal for short production runs and multiple product changeovers.

Machine Operation

Fragile products are recovered from any type of blister pack in short runs during the following 3 stage process:

Stage 1:

Packs are loaded into the magazine. Each pack is then fed into the locating tool and held in place using vacuum.

Stage 2:

The pack is rotated and clamped into place. The lidding material of each blister cavity is precision-cut around the edge using specific tooling to prevent product damage and contamination.

Stage 3:

The products are then gently pressed out of the pack and into the removable collection bin. The empty blister packs are collected in a separate waste bin.

Tooling:

Custom tooling is supplied for each different pack size with fast delivery times.

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Technical Specification

Operation

Automatic

Blister Type

Push-through, Child resistant, Peelable & Multi-product

Blister Layout

All

Pack Dimensions

Min. 82mm (W) Max. 105mm (L) Min. 33mm (W) Max. 140mm (L)

Operating speed

Up to 16 packs per minute

Construction

Stainless Steel (Grade 316 & 304)

Tooling Changeover

5 minutes

User Interface

3" Monochrome Touchscreen HMI

Utilities

Electrical: 110/230V Single Phase AC 50/60 Hz Air Supply: 6 Bar

Machine Dimensions

615mm (L) x 555mm (W) x 688mm (H)

Machine weight

62.5kg

Shipping Weight

112.5kg

Warranty

Supplied with a 12-month warranty. (Service Level Agreements and/or extended warranties are available for additional support).

Key Features

Deblisters at a speed of up to 16 packs per minute

Bench top unit with small footprint

Capable of recovering tabletsand capsules from peelableand child resistant blisterpacks

Automatic feed

Simple operation via Allen Bradley touchscreen HMI

Simple, fast tooling setup and changeover

Easy access for cleaning

Fully cGMP compliant

Zero contamination levels

Low cost tooling

Mobile workstation available as an optional extra





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