

SEPHA

PRESSOUT

universal mini

Automated deblistering machine for recovering low volumes of product from all blister pack types, including child-resistant packs.



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The sophisticated universal cutting technology has been adapted to allow recovery of lower volumes of valuable product from any blister pack.



PressOut Universal Mini is a low volume, bench top, automated deblistering machine 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.

Press Out Universal Mini uses simple, low-cost tooling that is easy to change over and prevents product damage and contamination. It is designed specifically for short production runs and multiple product changeovers.

Features & Benefits

- Deblisters at a speed of up to 16 packs per minute
- Bench top unit with small footprint
- Capable of recovering tablets and capsules from peelable and child resistant blister packs
- Automatic feed
- Simple operation via Allen Bradley touchscreen HMI
- Simple, fast tooling setup and changeover
- Easy access for cleaning
- Fully cGMP
- Zero contamination levels
- Low cost tooling
- Mobile workstation available as an optional extra



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.

Technical Specification

| | | | |
|----------------------------|--|--|---------------------|
| OPERATION: | Automatic | | |
| BLISTER TYPE: | Push-through, Child resistant, Peelable & Multi-product | | |
| BLISTER LAYOUT: | All | | |
| PACK DIMENSIONS: | Min 82mm (3.2") (W) Min 33mm (1.3") (L) | Max 105mm (4.1") (W) Max 140mm (5.5") (L) | |
| CONSTRUCTION: | Stainless Steel (Grade 316 & 304) | | |
| USER INTERFACE: | 3" Monochrome Touchscreen HMI | | |
| UTILITIES: | Electrical: Air Supply: | 110/230V AV Single Phase 6 Bar | |
| OPERATING SPEED: | Up to 16 packs per minute | | |
| TOOLING CHANGEOVER: | 5 minutes | | |
| MACHINE DIMENSIONS: | Width 615 mm (24.2") | Depth 555 mm (21.9") | Height 688 mm (27") |
| MACHINE WEIGHT: | 62.5 kg | | |
| SHIPPING WEIGHT: | 112.5 kg | | |
| WARRANTY: | Supplied with a 12 month warranty. (Service Level Agreements and/or extended warranties are available for additional support). | | |

Sophisticated, gentle cutting technology makes it ideal for recovering high value, fragile tablets and capsules at a rate of up to 16 blister packs per minute.



TASITEST

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