



PRESS OUT
UNIVERSAL

PRESS OUT
MINI UNIVERSAL

PRESS OUT UNIVERSAL MINI UNIVERSAL

FULLY AUTOMATED, HIGH SPEED DEBLISTERING MACHINE CAPABLE OF REMOVING PRODUCT FROM UP TO 50 BLISTER PACKS PER MINUTE. SOPHISTICATED, GENTLE CUTTING TECHNOLOGY MAKES IT IDEAL FOR RECOVERING HIGH VALUE, FRAGILE TABLETS AND CAPSULES FROM ALL TYPES OF BLISTER PACK MATERIAL, INCLUDING ALU/ALU AND CHILD RESISTANT PACKS.

FEATURES

- Automated, variable speed control & operation setting
- Capable of removing product from child resistant packs
- Automatic feed
- Can deblister up to 50 blister packs per minute
- Handles all pack formats
- Integrated 316 Stainless Steel product collection bin
- Zero contamination levels
- Fully cGMP
- Sophisticated, easy to operate software control system
- Temperature and humidity monitoring option
- Easy access for fast cleaning and product changeover



PRESS OUT UNIVERSAL

POU is the deblistering machine of choice for the world's largest producers of pharmaceutical blister packs because of its quality, flexibility, speed and unrivalled product recovery rates.

MACHINE OPERATION

Products are recovered with zero shard contamination or product damage during a rapid 4 stage operation.

STAGE 1:

Packs are loaded into a feeding magazine and then auto-fed to the integrated cutting station.

STAGE 2:

The lidding material in each pack is precision cut around the base of each pocket using pack specific tooling to ensure zero product damage and contamination.

STAGE 3:

The packs are then rotated to specific press out tooling where the product is gently pushed out into the integrated, removable, 316 stainless steel collection bin. Product can now be safely returned to the production line for rework if required.

STAGE 4:

Empty blister packs are rotated to separate removable waste bin for disposal.

POU MINI

Similar in features to the larger POU, only semi-automatic. Further details available on request from Sepha.

TOOLING

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

TECHNICAL SPECIFICATION

	MINI UNIVERSAL	UNIVERSAL
OPERATION	Semi-Automatic	Automatic
BLISTER TYPE	Push-thru and Child-resistant / Peelable / Multi-product	
BLISTER LAYOUT	All	All
FORMAT Width	Minimum 30mm (1.2")	Maximum 105mm
DIMENSIONS Length	Minimum 65mm (2.5")	Maximum 140mm
	<small>*larger pack sizes may be possible upon request</small>	
CONSTRUCTION	All product contact areas constructed from Stainless Steel (Grade 316) and ABS Food Grade	
POWER SUPPLIES	Electricity: Single Phase 110/230V Air Supply: 6 Bar	
OPERATING SPEED	Up to 20 blisters per minute	Up to 50 blisters per minute
MACHINE DIMENSIONS		
Width	620mm (24")	650mm (25.5")
Length	620mm (24")	1200mm (47")
Height	1325mm (52")	1300mm (51")
MACHINE WEIGHT	80kg (176lbs)	300kg (660lbs)
SHIPPING WEIGHT	150kg (330lbs)	420kg (924lbs)
TOOLING CHANGEOVER	1 minutes	5 minutes