



DM-3XP-4V

CONFECTIONERY DEMOLDER

The **DM-3XP-4V** is a high capacity industrial grade **Automated Gummy Demolder** designed to **safely and efficiently remove gummies** from molds efficiently with minimal user effort

Powered by a pneumatic piston drive and featuring an IP67-rated control enclosure for full washdown, it can process up to 46,500 gummies per hour, accommodating standard or custom molds. Its quick 3-second demold cycle, hinged gas piston-assisted lid, locking safety and ergonomic wide actuation bar ensure both productivity and operator safety. With swappable grates and pinboards, locking castor wheels for portability, and minimal maintenance requirements, this durable, ready-to-use system offers a reliable, long service life backed by a 1-year warranty.





GAS ASSISTED LIFT

3-MOLD CAPACITY

REMOVABLE CLEAR SHIELD TO CONTAIN GUMMIES

STURDY ALL STAINLESS STEEL CONSTRUCTION

MINIMAL MAINTENANCE

ECONOMIC ACTUATION BAR

REMOVABLE GRATE AND PINBOARD FOR CUSTOMIZED PATTERNS AND EASY CLEANING

BIN SHELF ACCOMODATES 3 BINS FOR CAPTURING GUMMIES

5" LOCKING CASTERS



SPECIFICATIONS

Dimensions & Weight		Capacity & Throughput	
Length	48 in (1219 mm)	Mold Capacity	Accepts up to three (3) molds measuring 15" x 11.5" each
Width	24 in (610 mm)	Mold Configuration	Standard configuration: 6 x 9 cavities per mold (192 gummies per cycle) Custom configuration available
Height	41.5 in (1054 mm)	Throughput	46,500 gummies per hour
Wheels	5-inch locking castor wheels for portability	Demold	3 seconds per cycle 12 second reload (typical)
Weight	290 lbs (131kg)		
Electrical Specifications			
Voltage	110VAC, 60HZ, 302mA		
Power Cord	6ft cord, grounded plug		
Operation & Controls		Safety Features	
Drive System	Pneumatically operated piston drive	Lid Lock	Engages during demolding to keep operators away from moving parts
Pneumatic Requirements	90-100 psi. Equipped with air regulator for control	Automatic Operations	Reduces manual strain and associated injury risks
Automation	Automated demolding with minimal user effort	Audible Safety	Equipped with pneumatic silencer for minimal noise
Controls	Lighted power button, programmable cycle patterns & duration, air regulator	Ergonomics	Wide actuation bar for user ergonomics and ease of operation
Training	Minimal training required, quick setup ready-to-use	Safe ejection pins	Safe pin design prevents damage of molds & gummies during ejection
Cleaning	IP67-rated controls – suitable for complete CIP washdown	Hydraulic Assist	Lid equipped with stainless steel gas spring lifts for ease and safety

Specifications subject to change

 **Warranty:** Backed by a Standard 1 year warranty

ORDERING INFORMATION



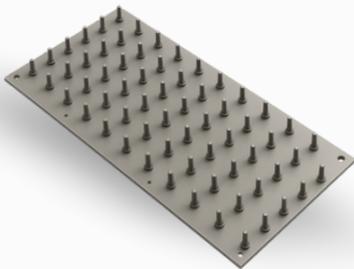
P/N: DM-3XP-4V

Demolder – Complete assembly with bin shields, standard grate and pinboard assembly. Pre-assembled, Plug and Play.



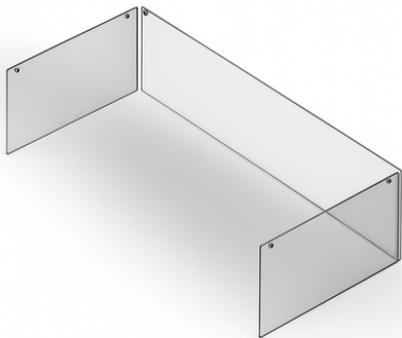
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P/N: 9010254-S

Standard Pinboard assembly, complete with 192 ejection pins. Stainless 304 construction. Custom configurations available.



P/N: 9010673

Replacement bin shields, 1/4" clear acrylic panels with guide holes