

Silicone Demolder Mini and Sugar Sander Mini Assembly Cart

With Baker Perkins, sanding and demolding is now a single step operation. Gummies are demolded directly into the sander and come out coated, ready for packaging. A ladder is included to make the demolding process easier for users.

Silicon Demolder Mini

Sugar Sander Mini

Assembly Cart

Benefits

- Outputs of 30,000+ gummies per hour
- Automated demolding of gummies or edibles from silicone molds
- Increases demolding output levels with reduced labor
- Capable of demolding a variety of shapes/sizes
- "Plug and play" electrical system
- Demolding directly into rotating sugar drum to prevent clumping

Features

- Variable speed drives on the feed roller and agitators
- Mold centering features
- Sanitary design and all product contact components FDA-compliant
- Easy disassembly for cleaning
- Simple start/stop pushbuttons, speed toggle switches, and emergency stop button provide safety and easy-to-use control system
- Electrical Supply: 115VAC, 1 phase, 60Hz
- Supplied with ladder for easier demolding

innovation
center



The development work required to launch a successful new product or improve an existing process can be carried out in the Baker Perkins Innovation Center. With a full range of pilot-scale equipment and assistance from our expert food technologists, all the necessary tests can be conducted without using valuable plant time.

Silicone Demolder Mini and Sugar Sander Mini Assembly Cart



The image shows a stainless steel assembly cart with two main components: a Silicone Demolder Mini on top and a Sugar Sander Mini below it. The cart has a ladder on the right side for easy access to the controls. Two circular insets on the left show examples of finished products: 'Functional and Medicated Edibles' (orange and yellow spheres) and 'Gummies and Jellies' (various colored gummies and jellies).

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Sugar Sander Mini

Assembly Cart

DEMOLDER Controls:

- EMERGENCY STOP (Red pushbutton)
- SAFETY ACTIVE (Yellow pushbutton)
- RESET (Black pushbutton)
- DIRECTION: FWD (Forward), REV (Reverse) (Knob)
- FEED ROLLER START (Green pushbutton)
- STOP (Red pushbutton)
- FEED SPEED (Knob)
- AGITATOR SPEED (Knob)
- POWER: OFF, ON (Knob)
- CAUTION: TURN POWER OFF BEFORE CONNECTING OR DISCONNECTING POWER CORD

Simple start/stop pushbuttons, a speed potentiometer, a safety switch, and emergency stop button provide safety and an easy-to-use controls system

Ladder For Easy Depositing

Specifications

- Outputs of 30,000+ gummies per hour
- Electrical Supply: 115VAC, 1 phase, 60Hz
- Overall Dimensions ??????????????????????
- Weight: ??????????????????
- Materials of Construction: 304SS, FDA-compliant polyethylene