

DECO-BOT

High Volume Robotic Decorating

The Deco-Bot is an all-in-one delta robot decorating station capable of accurately decorating cakes, pies, cupcakes and cookies with that homemade look. Write, draw, drizzle and apply borders, swirls, rosettes and other custom decorations.

Benefits

- **Versatile:** go from decorating cupcakes to decorating sheet cakes in minutes
- **Fast:** delivers the highest overall production rates in its class
- **Compact:** the Deco-Bot's footprint is small enough to integrate into your existing production system

Features

- Robust sanitary stainless steel design with heavy duty casters for easy moving
- Single or dual Deco-Bot configuration
- Single lane or multi lane decorating
- Wide range of standard and custom nozzles
- Integrates with depositors, pumps or product tanks for turn-key solutions
- Tablet with Deco-Draw for easy hand-drawn designs

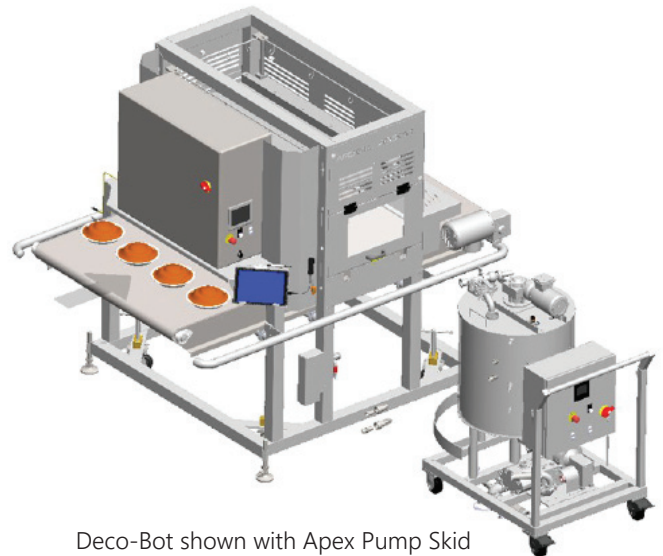
Specifications

- 30" (76 cm) or 36" (91 cm) wide conveyor
- Decorate at up to 20 cycles per minute with multiple products across the conveyor

POWER REQUIREMENTS

Electric: 220 or 480 VAC three phase

Pneumatic: 4 - 8 cfm @ 80 psig



Deco-Bot shown with Apex Pump Skid



APEX MOTION CONTROL

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Cake Decorating		Cupcake Decorating	
Pie Decorating		Drizzling	
Marbling / Swirling		Other	

Deco-Bot Model

Single - 30" wide belt		
Single - 36" wide belt		
Double - 30" wide belt		
Double - 36" wide belt		

Nozzles (Single, Dual, Multi or Manifold) and Tooling

Low Flow	Fine decorating and cake writing	
High Flow / Extra High Flow	Shell borders, standard decorating tips	
Max Flow	Portioning and depositing	
Drizzle Head	Drizzling chocolate, caramel etc	
Decorating Head	Dollop, star and rosette decorations	
Marbling / Swirling Head	For marbling cake and cheesecake batter	
Other	Custom nozzle or tool	

Pumps and Depositors

Pump Skid	with ambient pump and pipework	
Pump Skid - Heated Pipework	with jacketed pump and heated pipework	
Product Pressure Tank		
Depositor		

Accessories

Recirculation Hose	Recirculate warm products back to the hopper	
Depositor Control Kit	For controlling most depositors and fillers	
Product Placing Guide	For placing two or more products accross the belt	
Product Guide Rails	For guiding products on the conveyor	
Deco-Draw	Tablet based app for designing hand drawn decorations	