



T.D. Sawvel Co. Inc.

Providing Automated Packaging Solutions Since 1976

Notes:

MODEL #135LD-TF

Automatic Rotary Time Filler / Rotary Filler / Ice Cream Filler / Rotary Filling Machine

Description:

Automatic rotary filler featuring stainless steel construction, automatic denesting, automatic container transfer, time fill and automatic lidding.

Products:

Ice cream, frozen yogurt, whipped butter or similar product that does not seek its own level and can be supplied continuously.

Key Features:

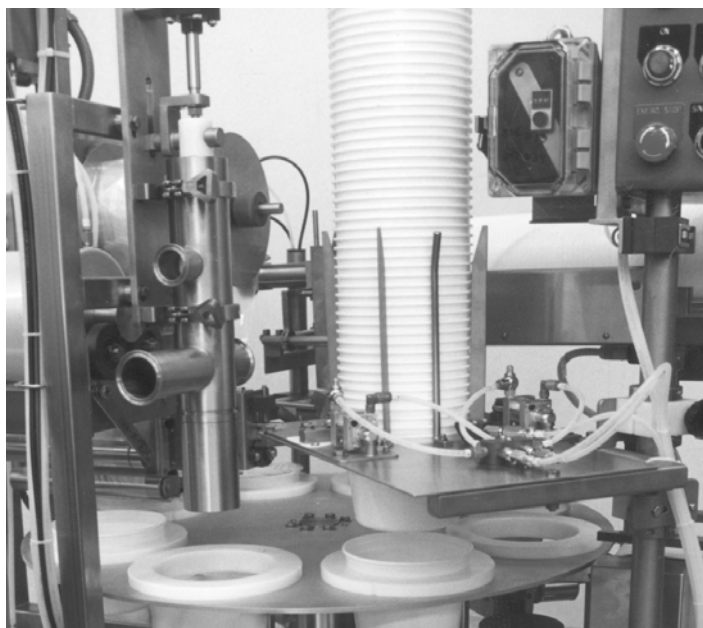
- Deluxe control package featuring an Electro Cam[®] programmable limit switch with Mitsubishi PLC Controller
- Time fill valve with sniffer action
- Heavy duty Camco[®] eight station precision indexer
- Variable speed inverter drive with washdown motor
- Auger denester
- Container lift at fill station
- Wide range of custom tooling available
- Speeds to 60 cpm (depending on container and product characteristics)
- 304 stainless steel construction
- Affordably priced

Container Size Range:

- 4 through 1/2 gallon round or square-round containers

Options Available:

- Tamper evident membrane seal section
- Variegator, single or dual flavor, choice of air or electric drive
- Neapolitan adapter
- Revel adapter
- Deluxe three port sniffer valve assembly
- Tub spinner
- Tooling for additional container sizes



tdsawvel.com

Camco[®] is a registered trademark of Industrial Motion Control, LLC
Electro Cam[®] is a registered trademark of Electro Cam Corp

Toll Free: 877.488.1816 • Phone 763.479.4322 • Fax 763.479.3517 • 5775 Highway 12 West • Maple Plain, MN 55359 U.S.A



MODEL #135LD-TF

Features and Benefits

Deluxe Control Package Featuring an Electro Cam® Programmable Limit Switch With PLC Logic Controller:

This control package provides the ultimate in flexibility for customers who tool for multiple sizes or who want to easily customize or integrate our machine at their plant.

- Can be set up with multiple programs for each container size
- "On the fly" timing changes
- Timed outputs and speed compensation make fine tuning very precise

Time Fill Valve with Sniffer Action:

Unique design draws product up the fill nozzle when closing.

- Provides a neat clean fill
- Precise timing provides accurate fill

Heavy Duty Camco® Indexer:

Table index motion is done with Camco® eight station precision indexer.

- Provides extremely smooth motion
- Very precise positioning
- Durable design, typically will run millions of trouble free cycles

Variable Speed AC Inverter Drive:

Machine speed is AC inverter.

- Provides exact speed day in and day out
- Speeds adjust to 1/100th Hz
- Long lasting AC motor means lower maintenance costs

Auger Denester:

Pneumatically operated denester separates the cups using four augers designed to feed your container.

- Provides positive separation of each container
- Tested at speeds to 120 cpm to assure reliability at slower production rates
- Proven design provides high reliability



T.D. Sawvel Co. Inc.

Providing Automated Packaging Solutions Since 1976

Notes:

MODEL #135LD-TF

Air Requirements:

20 cfm @ 80 psi

Electrical Requirements:

220V AC, 3 Phase, 60 Hz, 15 amp

Drive / Indexer Type:

Camco® Indexer, ac drive

Shipping Weight:

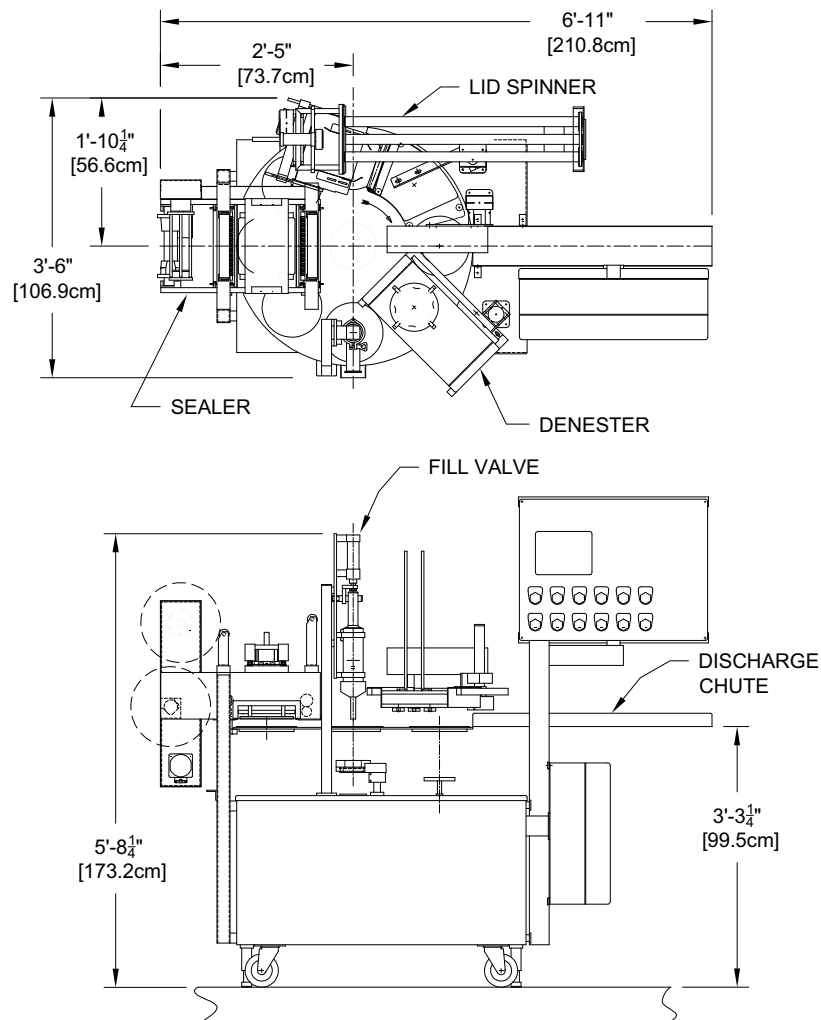
1200 lbs

Width:

3' 6" (106.9 cm)

Length:

6' 11" (210.8 cm)



tdsawvel.com

Camco® is a registered trademark of Industrial Motion Control, LLC

The features, specifications and dimensions describes in this document are subject to change at any time without notice.

Toll Free: 877.488.1816 • Phone 763.479.4322 • Fax 763.479.3517 • 5775 Highway 12 West • Maple Plain, MN 55359 U.S.A