

DESCRIPTION

The CRYOVAC[®] brand 3007 is a vertical form-fill-seal system for two part filling of liquid and solid products. The CRYOVAC[®] brand 3007 provides high-speed versatility of packaging solid and pumpable food products in a flexible film pouch. This automated machine is specifically designed for packaging sizes of 15 oz to 256 oz (443 mL to 7.57 L) mixtures of liquids and solids, filled separately or in combination.

KEY BENEFITS



Operational
Efficiency

- Provides greater storage efficiency than cans
- Precise portions of liquids and solids can be packaged in the pouch
- Accurate and reliable weight control
- Custom seal bars for pouring and easy open options
- Maximizes uptime with less labor per package
- Allows for quick and easy film roll changes and product changeover
- Ease of Operation with touch screen and remote diagnostic capabilities
- Pouch size flexibility

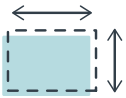


Product
Integrity

- High-integrity seals
- Various oxygen barrier films, gas flush capability, and packages with minimal head space extend shelf life



TECHNICAL DATA



MACHINE DIMENSIONS

HEIGHT:	108" (2.74 m) *with hopper
WIDTH:	64" (1.62 m)
LENGTH:	94.5" (2.4 m)



PACKAGE SIZE

POUCH WIDTHS:	6.3" (160 mm), 7.68" (195 mm), 9.45" (240 mm), 11.8" (300 mm)
POUCH LENGTHS:	7.87" (200 mm) – 21.3" (540 mm) (single stroke) 21.3" (540 mm) – 42.5" (1080 mm) (double stroke)
PACKAGE VOLUME:	15 oz (443 mL) to 256 oz (7.57 L)

PRODUCT DIMENSIONS:

TOOL SIZE:	13.8" (350 mm), 16.5v (420 mm), 20.1" (510 mm), and 24.8" (630 mm)
------------	--------------------------------------------------------------------------

FILL TYPE

PRODUCT:	Hot and Cold fill Liquids (with or without particulates) Solids Solids and Liquids
----------	---------------------------------------------------------------------------------------------



WEIGHT:

WEIGHT:	3400 lbs (1540 kg)
MATERIAL:	Stainless Steel



UTILITIES

AIR:	25 cfm @ 90 psi, 1" supply line
ELECTRICAL:	230 VAC, 3 Phase, 60 AMP, 25KVA isolation transformer recommended for standard machine set up. 460 VAC, 3-Phase, 30 AMP for pump, 25KVA isolation transformer recommended for standard pump set up.



SPEED

SPEED:	Up to 30PPM Solids and Liquid (two part mode) Up to 45PPM Liquid Only (volume mode)
--------	----------------------------------------------------------------------------------------

Speed is dependent on package size, product viscosity and film type.

LINE LAYOUT EXAMPLE

