

CRYOVAC®

BRAND FOOD PACKAGING

EQUIPMENT PRODUCT INFORMATION **FP3002B VFFS System for CRYOVAC® Brand FlexPrep® Portion Dispensing**

DESCRIPTION

The CRYOVAC® Brand FP3002B Vertical Form-Fill-Seal (VFFS) System provides high-speed packaging of pumpable food products and is designed to operate with a full range of CRYOVAC® Brand FS series films. The system is capable of producing finished packages from 10 to 27 oz. (296 mL to 798 mL) of liquid foods with and without particulates and at packaging speeds up to 45 ppm with both clear and printed films. Equipped with advanced electronic controls the FP3002B is easy to operate and the integrated touch screen makes setup a breeze.

KEY BENEFITS



Operational
Efficiency

- Integrated system that combines CRYOVAC® Brand FS series film with innovative, frangible seal tape to form the patented, CRYOVAC® Brand FlexPrep® portion dispensing pouches
- Provides a singular process and machine on the production floor for a more efficient supply chain and reduced footprint
- Allows for quick and easy film roll changes and product changeover
- Accurate and reliable weight control
- Ease of operation with touch screen operator interface
- Pouch size flexibility
- Headspace-free packages with zero scrap
- Remote diagnostic capabilities



Product
Integrity

- The complete dispensing system eliminates the need to transfer products from bulk packages to a secondary container which prevents cross contamination
- No tools are required for opening CRYOVAC® Brand FlexPrep® portion dispensing pouches
- When used with CRYOVAC® Brand FS series films, the headspace-free pouch helps extend product shelf life



TECHNICAL DATA



MACHINE DIMENSIONS

HEIGHT: 103" (2662 mm)
WIDTH: 64" (1630 mm)
DEPTH: 104" (2640 mm)



WEIGHT:

WEIGHT: 2671 lbs (1211 kg)
CONSTRUCTION MATERIAL: Stainless Steel



SPEED

WORKING SPEED: Up to 45 PPM
Speed is dependent on product viscosity and film type.



UTILITIES

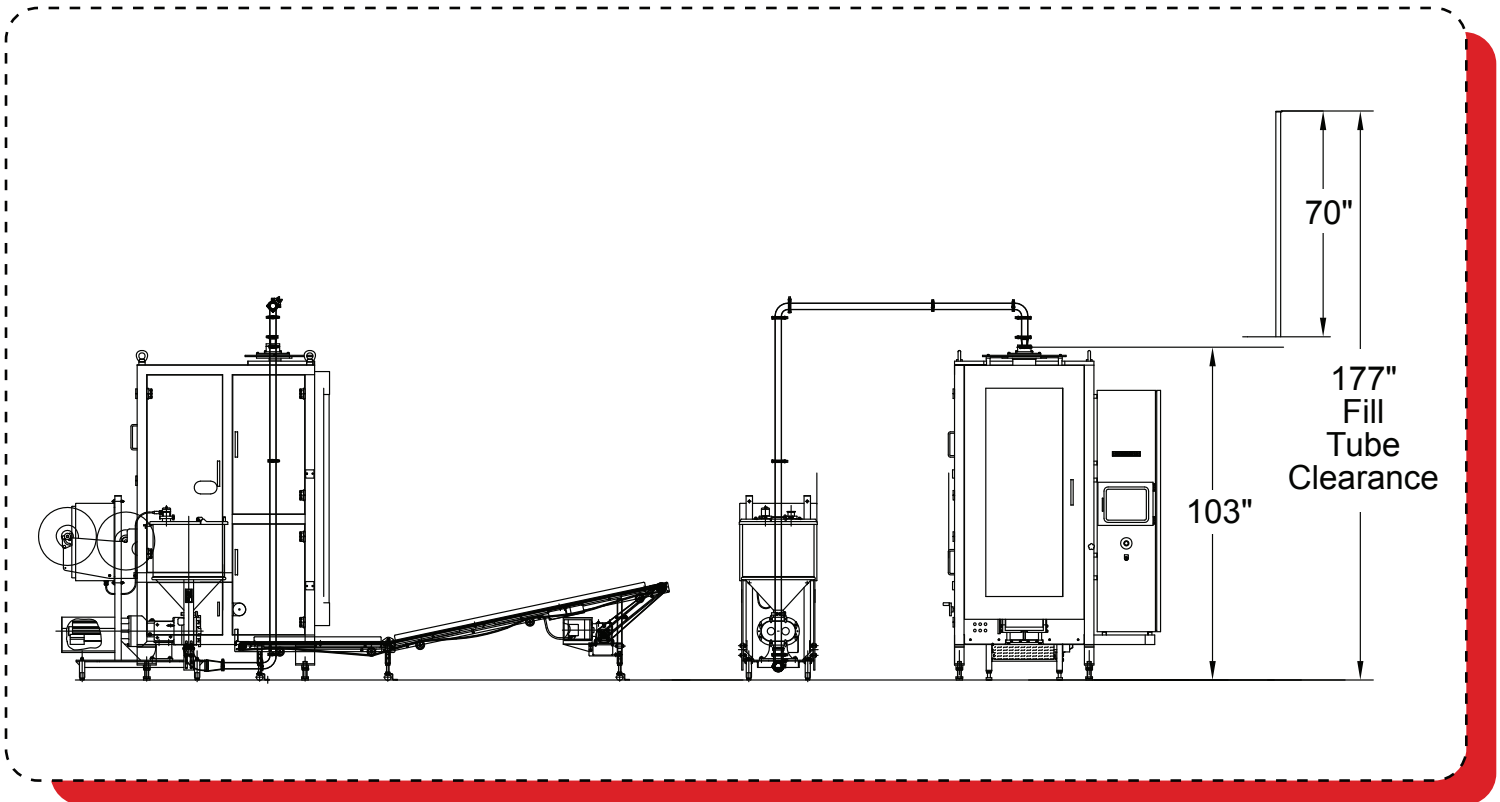
AIR: 25 CFM & 90 PSI, 1" dedicated supply line
ELECTRICAL: 230 VAC, 3-Phase, 60 Hz, 60 AMP - pumping system power also supplied from 3002



PACKAGE SIZE

POUCH LENGTH: 7.8" (200 mm) - 11.8" (330 mm)
POUCH WIDTH: 4.8" (122.5 mm)
POUCH VOLUME: 10 oz (296 mL) - 27 oz (198 mL)
FILL TYPE: Hot or cold liquids, with or without particulates

LINE LAYOUT EXAMPLE



CONTACT

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