

DESCRIPTION

The CRYOVAC[®] brand 8490 machine is a high-speed, automated vacuum packaging system for a variety of Cook-in-Bag products. The system automatically positions and fills each bag from the bottom up, then advances it to the rotating vacuum chambers for vacuumizing and sealing the package. Various seal configurations are available to provide the preferred package shape. The CRYOVAC[®] packaging system including a rotary vacuum chamber, shrink automation equipment and proprietary CRYOVAC[®] Barrier Bags creates the ultimate finished package to protect and highlight the product.

KEY BENEFITS



Operational Efficiency

- Minimizes air pockets and produces a highly dense product ideal for slicing
- Produces a heat seal package - no metal clip closure needed
- Effectively fills a wide range of product viscosities
- Utilizes a family of highly engineered CRYOVAC[®] Cook-in-Bag materials which result in 100% process yield
- Flexibility in production as able to run a variety of bag sizes without tooling change
- Continuous operation up to 20 cycles per minute with 1 operator



Product Integrity

- Reduces potential entrapped air in the product and potential for seal contamination with bottom up filling
- Cook and ship reduces the risk of contamination by reducing human contact
- Runs with CRYOVAC[®] Barrier Bags which provide superior oxygen barrier and aggressive sealant technology to protect your product from the outside environment
- When used with CRYOVAC[®] Cook-in-Bag materials it helps protect the product's freshness, color and flavor throughout distribution



Brand Experience

- Superior product appearance when used with CRYOVAC[®] Cook-in-Bag materials
- Produces packages with superior gloss and transparency which, when combined with two sided printed graphic capabilities, showcases the product and brand



TECHNICAL DATA



MACHINE DIMENSIONS

SEE MACHINE LAYOUT

MAX LENGTH: 120" (3048 mm)
WIDTH: 113" (2870 mm)
HEIGHT: 131" (3327 mm)



BAG DETAILS

WIDTH: up to 12" (305 mm)
LENGTH: up to 21" (533 mm)
WEIGHT: up to 15 lbs. (6.8 kg)



WEIGHT

WEIGHT: 9047 lbs (4104 kg) approx.
CONSTRUCTION: Stainless Steel



UTILITIES

ELECTRICAL: 230 (VAC), 3 Phase, 60 Hz., 50 AMP
AIR: 100 psig, 20 scfm, 3/4" line (x2)
WATER: 1/2 GPM (Hose connection to building drain system required)
VACUUM: 1st Stage - (1) 0630C Vacuum Pumps
2nd Stage - (1) 0630C Vacuum Pumps
Optional WV10B

LINE LAYOUT EXAMPLE

