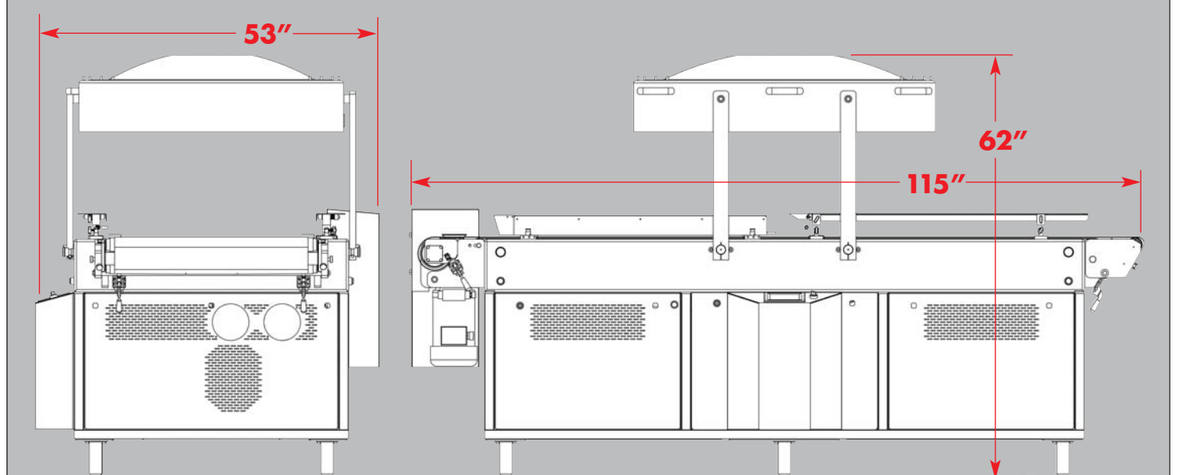
ULTRAVAC® 3500

AUTOMATIC VACUUM CHAMBER PACKAGING MACHINE

Specifications	
Outside dimensions of machine	
- Chamber closed	115″ L x 53″ W x 50″ H (2,921mm x 1,245mm x 1,270mm)
- Chamber open	115″ L x 53″ W x 62″ H (2,921mm x 1,245mm x 1,575mm)
Inside dimensions of chamber	39″ L x 35″ W x 12″ D (990mm x 889mm x 305mm)
Outside dimensions of chamber	45.25″ L x 39″ W x 12″ D (1,150mm x 990mm x 305mm)
Quantity and sizes of seal bars	Two 39″ seal bars are spaced 34.5″ apart
Vacuum pumps	Dual 10 or 12-hp pumps
Net weight	3,300 lbs., (1,497kg)
Electrical connection (3-phase)	230, 380/415, 460, 575 volt

Note: Compressed Air Required



MADE BY UltraSource IN THE USA

Ultravac 3500 Automatic Vacuum Chamber Packaging Machine and UltraShrink™ 3012 Shrink Tunnel

Older model UltraShrink 3012 pictured

ETL Listed, conforms to:
UL-73, CSA-C22.2 Standards

CE Certified

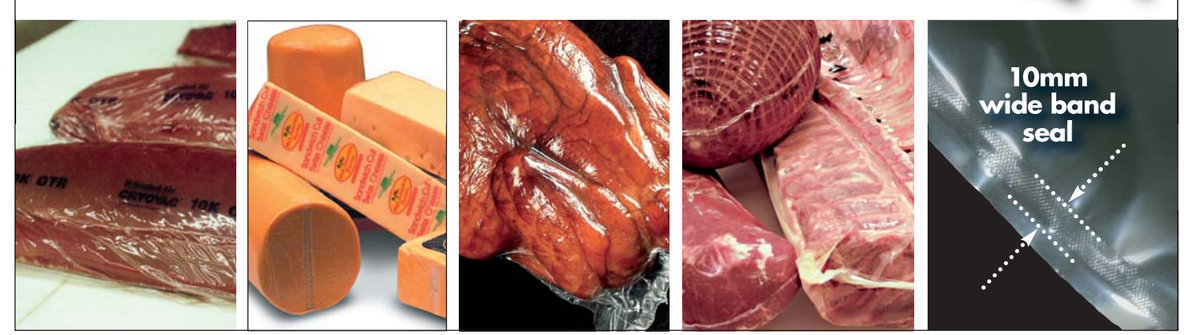
UltraSource®

ULTRAVAC® 3500

AUTOMATIC VACUUM CHAMBER PACKAGING MACHINE

The American made, high speed, automatic Ultravac 3500 is a conveyorized, jumbo chamber vacuum packaging machine that offers unrestricted packaging flexibility for a broad variety of meat, poultry, seafood, or dairy products.

MADE BY UltraSource IN THE USA



From individual cuts to whole pork loins to 40# cheese blocks and *everything* in between, the Ultravac 3500 produces high quality packages and is ideal for use by mid to large size packers and processors who operate in a high production environment that calls for packaging versatility.

UltraSource®

ULTRAVAC® 3500

AUTOMATIC VACUUM CHAMBER PACKAGING MACHINE

Designed to minimize floor space requirements, product is loaded onto one end of the seamless conveyor while the sealing chamber is in operation at the opposite end. The finished packaged product automatically moves from the sealing chamber to an off load conveyor or shrink tunnel while the loaded conveyor automatically moves into the sealing chamber and the process repeats.

The Ultravac 3500 features a superior sealing system, including two 39″ seal bars that deliver 10mm wide band seals – the industry's largest – to minimize "leakers" and rework.

Powered by dual 10 or 12-horsepower vacuum pumps, the Ultravac 3500 delivers accelerated cycle times and virtually eliminates the production downtime associated with single pump machines.

Patented Conveyor System

- Seamless belt design
- Belt removes without tools in less than three minutes
- Complete washdown exceeds AMI Sanitary Design Principles
- Entire belt operates above stainless steel deck

With production rates approaching 25,000 lbs. per hour, the Ultravac 3500 is an industry leader in cost reducing automated productivity.

This machine comes standard with a NEMA 4 rated programmable logic control panel that features a full color, 6″ PLC controlled touch screen that displays with icons in addition to English. It's simple to use and enables the operator to be in complete control of the entire machine's functions, including vacuum levels, seal temperature cool down time, pulse vacuum, soft vent, conveyor speed and much more. Up to 199 different programs can be stored for a variety of products, assuring consistency from cycle to cycle. The durable and dependable American made Ultravac 3500 comes with a full two year warranty. Parts and service are also readily available from UltraSource's U.S. manufacturing center.

Standard Features

UltraSource patented automatic conveyor. The heart of the Ultravac 3500 is its machine paced automatic conveyor that delivers cost efficient production rates approaching 25,000 pounds per hour. It is fully removable for complete sanitation.

Jumbo (12″ D x 39″ L x 35″ W) sealing chamber accommodates vacuum packaging of your largest products, such as whole pork loins, full tuna loins, hams, or four 40 lb. blocks of cheese.

12″ stainless steel, dome shaped lid provides a full 12″ of usable, vertical interior space for product versatility.

78″ sealing surface includes dual 39″ long seal bars, spaced 34.5″ apart.

Dual inline vacuum line filters with quick coupling for easy cleaning.

Dual rugged 10-horsepower vacuum pumps deliver amazingly fast cycle times and virtually eliminate downtime associated with single pump machines.

All stainless steel construction enables full, easy sanitation and is acceptable for use in all federally inspected processing plants.

Programmable logic control panel controls all the machine's functions.

Optional Features

Pouch/bag perforator knife blade system. Mechanical cutting device adjacent to the 10mm wide band sealing element allows pouches to extend beyond the edge of the seal bar for perfect bag/pouch trimming every time resulting in retail quality package appearance.

2″, 2.75″, and 3.5″ seal bar heights for various sizes of products.

Spare parts kit. Extra reserve of high use or regular maintenance parts to help prevent downtime.

12-hp vacuum pumps

For more information, call one of our packaging specialists today, or visit our Web site.

UltraSource LLC
1414 West 29th Street
Kansas City, MO 64108-3604 USA

800-777-5624

Telephone: (816) 753-2150
Fax: (816) 753-4976
info@UltraSourceUSA.com
UltraSourceUSA.com

UltraSource®

© Copyright 2014 UltraSource LLC

Think UltraSource First.

Ask about the UltraSource EXCLUSIVE 2YR TWO YEAR WARRANTY