

B-450™ Band Sealer

Continuous Sealing For Multiple Poly Materials.

The B-450™ Continuous Band Sealer dependably heat-seals a wide variety of polyethylene bags for many industries. It works with either manual or fully automated lines, sealing bags at a rate up to 450' per minute.

Multiple Poly Materials
Various polyethylene materials up to 4 mil. in thickness can be sealed by the B-450™.

Uniform Look

A consistent, professional product appearance is achieved with every seal.



Positive Seal
Polyethylene materials are heat sealed to provide a secure, dependable closure.

Broad Product Size Range
Bags of various shapes and sizes are a perfect fit for the B-450™.



Dobby®

B-450™

Economical. Dependable. Adaptable.

The B-450™ Continuous Band Sealer is a smart addition to your packaging system.

It offers economical sealing along with Doboy dependability. With available options, it can adapt to your specific packaging requirements.

Digital Temperature Control
Precise settings for particular product sealing needs.

Adjustable Height
Sealing height adjusts 10" to meet specific package requirements.

Variable Speed
DC drive for precise adjustment of sealing speed.

Four-Position Sealing
B-450™ seals in four positions from vertical to horizontal.

Flexible Fabric Sealing Bands
Provide long life and simple, tool free band changes.

Easy Maintenance
Minimal moving parts provide reduced downtime.

Heating and Cooling Bars
Spring-loaded, self adjusting bars allow for various bag thicknesses.



Specifications

Machine

Length: 54 3/8"

Width: 22 3/4"

Height: 58" - 68" maximum

Speed: 0" - 450"/min

Electrical: 115/60/1 NEMA 1

Options

Conveyor

Bag Top Trimmer

Casters

Coder

Guards may have been removed for photography. Always run equipment with safety guards in place.



Doboy®

specialty products division

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