

# 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™.



**Doboy®**



# 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.

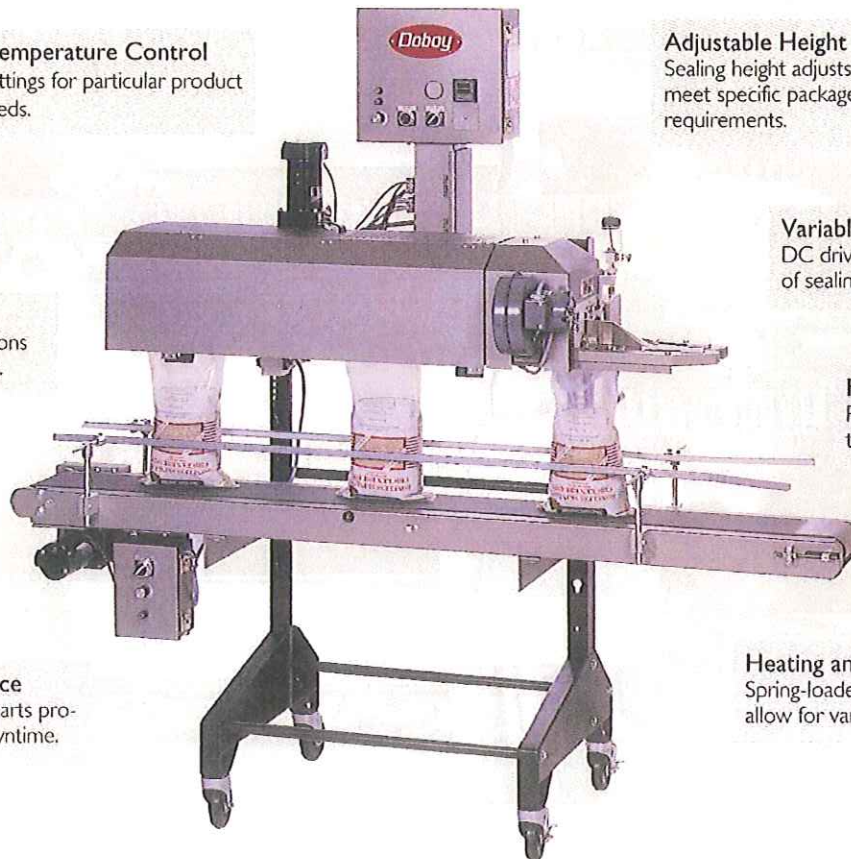
**Variable Speed**  
DC drive for precise adjustment of sealing speed.

**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

**Doboy** *specialty products division*

Doboy Packaging Machinery Inc., New Richmond, WI 54017 715-246-6511, Fax 715-246-6539

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



 Packaging Technology Group