

The Matthiesen Automatic Heat Seal Bagger

Bagging, Sealing and Stacking is a one man job with this fully automatic unit.



HSB 510 Shown

- Uses Wicketed Bags
- Reduced Labor Costs
- Small Footprint
- Eliminate Wire Costs

Passion Commitment Quality



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- After bagging, bag is engaged by the air takeoff system by a gripper unit which pulls the bag through the Heat Sealer. The filled and closed bag is then moved for stacking by the conveyor.

Specifications

	HSB 510 (Top Load)	HSB 510S (Bottom Load)
Length	109"	154"
Width	42"	42"
Height	80"	80"
Weight	1130	1330
Hopper to floor	80"	30"
Electrical	240/1/60	240/1/60
Amp Draw	22 amp draw	
Air Requirement	8 CFM @ 90 PSI	

Also comes in 815 Model (3" increase in height)

Bag Specifications

3/4" wicket holes with 1/4" land area with 1/8" slit at top of bag. 1 1/2" crimped lip. 6" reverse wickets. Bottom gusset.

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Manufacturers & Suppliers To Ice Industry Since 1945

Product should be installed in compliance with NEC (National Electric Code), OSHA, and other regulatory agencies. All specifications are subject to change without notice.

Capacities (Examples)

- 7# Bag 4 ½ tons per hour 1 person
- 10# Bag 6 ½ tons per hour 1 person
- 20# Bag 9 tons per hour 1 person

Standard Features

- Stainless inner and outer drum, downspout and bag opener
- All ice contact points are either stainless steel or covered in FDA approved UHMW
- Adjustable speed 10-24 bags/minute
- Continuous feed reverse wicket device
- Volumetric filler
- Totally enclosed fan cooled motors
- UL certified control panel
- Control panel- includes bag counter and variable speed control for matching conveyor speed to takeoff speed
- Slapper and Wiggler
- Air regulator/dryer/lubricator
- Low level ice detector and high level signal
- Lexan viewing window
- Completely adjustable for quick bag change
- Fully automatic
- Automatic bag opener (vacuum cups)
- Variable speed control
- 5" Casters for mobility w/locks
- Poly lined hopper upper and lower hopper
- Remote "Stop/Start" Station

Options

- Washdown motors
- Air compressor
- NSF available (HSB 510 only)
- Cold room package

For sales assistance call your authorized Matthiesen distributor