

AQ Series

Automatic Quad Drive Carton Sealer

The BestPack® AQ series are operator-free, high-speed carton-sealers designed to meet the needs of uniform in-line carton closure applications. The units are four belt driven (two side belts and two top belts), driven by three electric 110V UL approved motors. The four belts allow for more stability and the sealing of more rugged applications.

The AQ model closes all top flaps and seals the top & bottom of the box to allow for a totally operator free sealing environment. The AQ series carton sealers are designed with a four column support structure. These units use 45-60 PSI and 4-5 CFM of air. All units are available in standard finish or stainless steel. Also available with 2" or 3" tape heads.



Key Points of the Carton Sealer







Top & Bottom Seal

Features

- In-line Carton Closure
- Automatic Flap-Folding
- Adjustabel Bed Height from: 19.5" to 30.75"
- Reduced Cycle Time
- Rugged Construction
- · Operator Free Design
- Cost Effective
- Height/Width Adjustments on either side of carton sealer
- · Upper Side Compression Unit
- Tape Roll Lengths: 1000 yd., 1500 yd., 2000 yd.
- Heavy Duty Frame
- UL Approved Electrical Parts

- Capable of Interchanging 2" or 3" Tape Heads
- Adjustable Bed Height
- Designed for Uniform Carton Applications

Options

- Spare Parts Kit
- Compatible Indexer: ARX Model
- High Speed Motor Upgrade (up to 125 ft./mm.)
- Infeed/Exit Conveyor
- · Low or No Tape Sensor
- Interlock Safety Gates
- Stainless Steel



Extra Accessories to Improve Efficiency









Spare Parts Kit

Indexer Station

Locking Casters

Spare Tape Head

- High Speed Motor Upgrade (Up to 125 ft.)
- Long Infeed/Exit Conveyor w/L-Bracket
- Stainless Steel
- · Low or No Tape Sensor
- Carton Sealing Tape

Machine & Carton Specifications

110 Volts 60 Hz

Power Requirements

Up to 50 Cartons/min.Speed

tons/min.

45 - 60 PSI

4 - 5 CFM

Air Requirements

632-657 lbsShipping Weight

Model	Machine Dimensions Length × Width × Height	Carton Range* Length (min max.) x Width (min max.) x Height (min max.)	Conveyor Height Adjustment Height (min max.)	Cartons per min.	Shipping Weight (lbs.)
AQ12-2 2" Tape Head	(70.2") × (26.5") × (68.0")	(6.0" - 25.5") x (7.5" - 14.0") x (6.5" - 20.0")	(22.5" - 30.0")	Up to 34	632
AQ12-2H 2" Tape Head	(70.2") × (26.5") × (68.0")	(6.0" - 25.5") x (7.5" - 14.0") x (6.5" - 20.0")	(22.5" - 30.0")	Up to 57	632
AQ12-3 3" Tape Head	(70.2") x (26.5") x (68.0")	(6.0" - 25.5") x (7.5" - 14.0") x (6.5" - 20.0")	(22.5" - 30.0")	Up to 34	632
AQ12-3H 3" Tape Head	(70.2") x (26.5") x (68.0")	(6.0" - 25.5") x (7.5" - 14.0") x (6.5" - 20.0")	(22.5" - 30.0")	Up to 57	632
AQ22-2 2" Tape Head	(77.5") x (33.8") x (73.0")	(6.0" - 27.5") x (7.5" - 20.0") x (5.5" - 20.0")	(23.5" - 30.0")	Up to 34	632
AQ22-2H 2" Tape Head	(77.5") × (33.8") × (73.0")	(6.0" - 27.5") x (7.5" - 20.0") x (5.5" - 20.0")	(23.5" - 30.0")	Up to 57	632
AQ22-3 3" Tape Head	(77.5") x (33.8") x (73.0")	(6.0" - 27.5") x (7.5" - 20.0") x (5.5" - 30.0")	(23.5" - 30.0")	Up to 34	632
AQ22-3H 3" Tape Head	(77.5") × (33.8") × (73.0")	(6.0" - 27.5") x (7.5" - 20.0") x (5.5"- 30.0")	(23.5" - 30.0")	Up to 57	632
AQ33-3 3" Tape Head	(83.0") x (43.0") x (81.0")	(6.0" - 27.5") x (7.5" - 27.5") x (6" - 30.0")	(23.5" - 30.0")	Up to 34	657
AQ33-3H 3" Tape Head	(83.0") x (43.0") x (81.0")	(6.0" - 27.5) x (7.5" - 27.5") x (6" - 30.0")	(23.5" - 30.0")	Up to 57	657



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