

FISCHBEIN-SAXON®

Saxon SH2000™

Hot-air Sealer

Easy to operate

Faster changeover

Low maintenance

With the advance of the new Saxon SH2000 Hot-air Sealer, Fischbein-Saxon again shows its dominance in the field of hot-air sealer technology. With increased capacity, faster product changeovers, less downtime and enhanced reliability, the SH2000 delivers quality seals every time.

The SH2000's proven hot-air technology eliminates the need for traditional sealing bands. This new-generation hot sealer features the latest in PID temperature control, an innovative direct-drive system and a 20 percent greater heating capacity for sealing thicker polyethylene bags and pouches.

Using ambient air, the SH2000's innovative airflow design precisely directs air through specially designed heater capsules that heat and focus the hot airflow onto the bag to initiate the sealing process.

Easy-to-use controls such as variable-speed drive and motorized sealing height adjustment allow product changeovers to be made in just seconds. With its compact, durable, stainless steel housing, the versatile SH2000 is the ideal solution for a wide variety of sealing applications that include the food, medical and chemical sectors.

The standard SH2000 has a right-to-left operating direction and creates seal widths from 6 to 9 millimeters. Available options include: left-to-right operating direction, additional PID controllers, bag-top trimmer, bag-top cleaner, bag-top cooler, air-purge cabinet, and embossing coder.

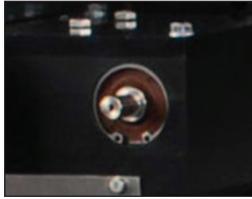
The state-of-the-art SH2000 Hot-air Sealer confirms Fischbein-Saxon's supremacy in hot-air sealer technology. The payoff is quality seals, faster product changeovers, less downtime and increased reliability. It's a smart solution for your bagging needs.



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Smart Solutions™ Bag weighing-handling-closing



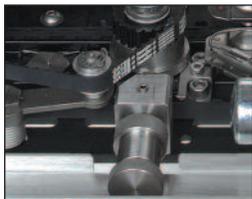
Reliable, low-maintenance direct-drive gearbox.



Expanded heater air-flow results in faster operating speeds and increased productivity.



Low-profile infeed ensures correct bag presentation.



Single pressure-wheel adjustment ensures fast product changeovers.



High-efficiency heaters let you seal a wider variety of bag types.



Electric height-adjustable column.

Optional Features

- **Bag-top Trimmer**
Eliminates excess material above the seal line
- **Airwash Bag-top Cleaner**
Removes product contaminants from the seal area
- **Vortex Bag-top Cooler**
Reduces the setting time of the bag seal
- **Wash-down Version**
Compliant for "wash-down" procedures
- **Crimp Wheels**
Create a variety of seal widths and patterns

Saxon SH2000™

Hot-air Sealer

Equipment Specifications

Thickness of bag/pouch film

Total maximum thickness is 10 mil (254 microns)

Dimensions (sealing head only)

Width60.0 inches (152.5 cm)

Depth25.6 inches (65.1 cm)

Height.....12.9 inches (32.9 cm)

Weight.....169.7 lb (77 kg)

Mobile Trolley

90 x 125 x 14 cm (35.4 x 49.2 x 5.5 inches)

Column

80.4 to 130.4 cm (31.6 inches to 51.3 inches floor to sealing line)

Electrical

Voltages230 V, 3 Phase, 50/60 Hz

Rating.....Standard model is IP54

Maximum current.....15.6 Amps

Speed Ranges

Standard speed.....20.3 ft/min to 46.3 ft/min
(6.2 m/min to 14.1 m/min)

Optional speeds8.9 ft/min to 20.3 ft/min
(2.7 m/min to 6.2 m/min)

31.8 ft/min to 72.8 ft/min
(9.7 m/min to 22.2 m/min)

Pneumatic

No air required for SH2000.

Air could be needed for optional extras.

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