

FISCHBEIN-SAXON™

Saxon SB4000™

Band Sealer

Easy to operate
Faster changeover
Low maintenance

With the introduction of the new Saxon SB4000 Band Sealer for PE bags and pouches, Fischbein-Saxon again shows its dominance in the field of sealing technology. With increased capacity, faster product changeovers, less down time and enhanced reliability, the SB4000 delivers quality seals every time.

The heavy-duty SB4000 continuous band sealer is designed for high production bag sealing operations that use gusseted or flat-style bags and pouches. The unit produces reliable, esthetic seals on a variety of bag sizes and materials including polyethylene, poly laminates and co-extrusions.

Versatile and compact, the SB4000 easily integrates into any semi- or fully automated continuous bagging line. The high-efficiency, band-sealing module is easily removable for maintenance and quick band replacement. A series of highly accurate PID temperature controllers with digital readouts constantly monitor and control the unit's sealing temperature.

The versatile Saxon SB4000 band sealer is evidence of Fischbein-Saxon's continuing commitment to providing the packaging industry with technologically advanced sealers that consistently produce quality results.



Smart Solutions™

www.fischbein.com

FISCHBEIN-SAXON™

BAG-SEALING



Seals widths
up to 14mm
(0.56 inches)



PID temperature
control



Automatic
cool-down
mode



Easy-to-read
control panel
with emergency
stop button

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Equipment Specifications

Construction

Stainless steel (430) body

Bag thickness

Maximum 12 mils

Dimensions

Height (maximum)65 inches (165 cm)
Width60 inches (152 cm)
Depth36 inches (91 cm)
Shipping weight325 pounds (147 kg)

Electrical

220/230 volts, 3ph or 380/415, 3ph, 50/60 Hz
NEMA 12 (IP54) standards

Speed with VFD

10 to 66 linear fpm

Operating direction

Standard: right to left
Option: left to right

PID temperature controllers

4 each, accurate +/- 4° F

Number of heaters

4 each long 500W
8 each short 250W

Sealing height

Adjustable from 35 to 53 inches

Power consumption

Maximum 4.6 kW (16.6 amps)

Bag/pouch requirements

Minimum free top 3.5 inches

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