



PS300

Back-Seam BAG SEALING MACHINE

The PS300 back seam sealer was designed and built as a poly-woven bag sealing machine, specializing in sealing poly-woven and thermoplastic bags with great precision and speed. The back seam sealer machine forms and closes bags into a tube form with an overlap seal. This automated poly-woven bag sealer can be easily integrated into new or existing bag lines.

Applications:

- Agriculture
- Building Material
- Pet Food
- Rice Bags
- Plant Bags
- + More

PS300



ACTIVE SEAM TYPE RECIPES



TECHNICAL SPECIFICATIONS

Power Requirements: 230 Volts - Three Phase - 40 Amp.
480 Volts - Three Phase - 25 Amp.

Air Requirements: 30cfm @ 90psi

Power Consumption: Approx. 18kW

Maximum Temperature: 788°C (1,450°F)

Dimensions: Width: 1.52m (60")
Length: 3.1m (120")
Height: 2m (78")

Weight: 1,200kg (2,650 lbs)

Seam Width: 25-38mm (1-1.5")

Welding Speed: Up to 100 bags per minute

FEATURES & BENEFITS

1. Digitally controlled for quick production start up
 2. Servo controlled enabling synchronization with converting line
 3. Precision folding system for clean- straight folds
 4. Recipe management system for easy recall of different batches
 5. Quick change folding system for size and type of fold
- *No glue, adhesives or hot melt