## **ABOUT PACKAGING SYSTEMS**

Packaging Systems, an industrial sector of Miller Weldmaster, is the technological leader in the development and manufacturing of welding machines to the polywoven polypropylene bag industry. With over 40 years of experience, we design and build robust dependable solutions. Our customers span the globe in industries such as agriculture, animal feed, pet food, chemicals, minerals, pharmaceutical, medical, food and building materials.

Our machines are recognized for their quality, durability, innovation and value.



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www.mwbagsealing.com









## ANY BAG...ANY SEAM

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# ANY BAG...ANY SEAM

Seal Type: Pinch Closure

## **PS150**

## Top Closing System built for speed, efficiency and precision

The PS150 is designed and built to weld and seal poly-woven, thermoplastic and paper bags. It can be easily integrated into new or existing bag lines.

### Features, Functions & Benefits:

- Digitally controlled for quick production start up
- Controls enabling synchronization with converting line
- Precision folding system for clean-straight folds
- Recipe management system for easy recall of different batches
- Quick change folding system for size and type of fold
- No glue, adhesives or hot melt
- Patent pending



### Seal Type: Folded Closure

## **PS400**

## **Bag Closing System for an efficient** and streamlined sealing process

The PS400 is designed and built to weld and seal poly-woven, thermoplastic and paper bags. It can be easily integrated into new or existing bag lines.

### Features, Functions & Benefits:

- Digitally controlled for quick production start up
- Controls enabling synchronization with converting line
- Precision folding system for clean-straight folds
- Recipe management system for easy recall of different batches
- Quick change folding system for size and type of fold
- No glue, adhesives or hot melt
- Patent pending



Seal Type: Pinch Closure and Double Fold Closure

# **PS**300

## **Back Seam Sealer for tube seaming**

The PS300 is designed and built to weld and seal poly-woven, thermoplastic bags in the tube form with an overlap seal. It can be easily integrated into new or existing bag lines.

### Features, Functions & Benefits:

- Digitally controlled for quick production start up
- Servo controlled enabling synchronization with converting line
- Recipe management system for easy recall of different batches
- Quick change guiding system for size and location of back seam
- No glue: eliminating consumables
- Heat, speed and pressure ensure the strongest seals
- Patent Pending





## **Bottom Sealer with precision folding** and sealing for converting lines

The PS100 is designed and built to weld and seal poly-woven, thermoplastic and paper bags. It can be easily integrated into new or existing bag lines.



- Digitally controlled for quick production start up
- Controls enabling synchronization with converting line
- Precision folding system for clean-straight folds
- Recipe management system for easy recall of different batches
- Quick change folding system for size and type of fold
- Heat, speed and pressure ensure the strongest seals



Seal Type: Back Seam

