



# CHAO WEI

PLASTIC MACHINERY CO.,LTD

Fully Automatic High Speed Multi-function Side Sealing Bag  
Making Machine With Servo Motor Control



[www.chaowei.com.tw](http://www.chaowei.com.tw)

E-mail: [sales@chaowei.tw](mailto:sales@chaowei.tw)



# Bag Making Machine



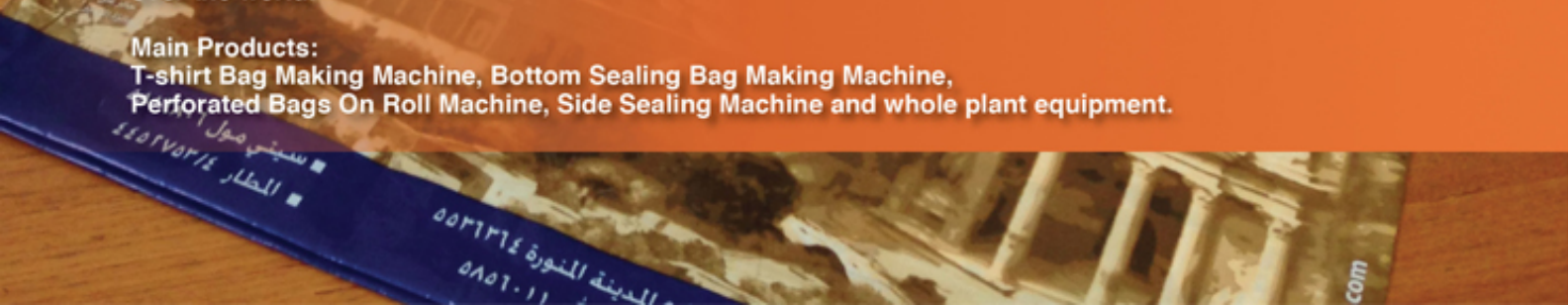
Since 1980's, CHAO WEI PLASTIC MACHINERY CO., LTD aims to be a specialist in design and manufacturing a wide variety of plastic bag making machine. We are dedicated to enhance machine function and to create new performance that will meet customers' production efficiency and profitability.

## BEST CHOICE & FINAL DECISION

Made in Taiwan. We have more than 35 years' experience and ISO9001 & CE certificated. Our whole manufacturing process is done in Taiwan with high qualified components from Japan and Germany equipped to make durable machines, which is the reason why our machines could be sold to more than 150 countries all over the world.

### Main Products:

T-shirt Bag Making Machine, Bottom Sealing Bag Making Machine, Perforated Bags On Roll Machine, Side Sealing Machine and whole plant equipment.



# CW-800PFM-SV / CW-1000PFM-SV

Fully Automatic Side Sealing Soft Loop Handle, Draw Tape, Die Cut & Patch Handle Bag Making Machine With Servo Motor Control



- Japan made servo motor & servo driver controls bag length precisely and stable speed, reducing electric consumption.
- Bag length & speed can be changed easily from touch screen.
- German made photocell-SICK for accurate printing mark.
- Machine body is made of thick steel frame for stability at high speed operation.
- Automatic lift up reel unwinder with air shaft, reducing the number of employees.
- E.P.C. (Edge Position Control) guiding device, and automatic tension control system.
- Pre-sealing device for the area of top folds & bottom gussets.
- Feeding by up & down air blowing.
- Automatic stacker with conveyor device for finished products.

## OPTIONAL EQUIPMENT:

In-Line Triangle Folding Device.

| MODEL                          | CW-800PFM-SV                           | CW-1000PFM-SV                          |
|--------------------------------|----------------------------------------|----------------------------------------|
| BAG WIDTH (mm)                 | 200 ~ 500                              | 200 ~ 650                              |
| BAG LENGTH (mm)                | 250 ~ 650                              | 300 ~ 850                              |
| PRODUCTION SPEED (cycles/min.) | Max. 70                                | Max. 70                                |
| THICKNESS (mm/layer)           | 0.015 ~ 0.08                           | 0.015 ~ 0.08                           |
| TOP FOLDING (mm)               | 30 ~ 80                                | 30 ~ 80                                |
| BOTTOM GUSSETING (mm)          | 30 ~ 80                                | 30 ~ 80                                |
| HEATER (kw)                    | 1.8 kw × 1<br>0.8 kw × 2<br>0.4 kw × 6 | 1.8 kw × 1<br>0.8 kw × 2<br>0.4 kw × 6 |
| POWER REQUIRED (kw)            | 8.5                                    | 10                                     |
| AIR VOLUME & PRESSURE          | 800 L/min<br>7 kg/cm <sup>2</sup>      | 800 L/min<br>7 kg/cm <sup>2</sup>      |
| DIMENSIONS L × W × H (cm)      | 860 × 290 × 200                        | 860 × 310 × 200                        |
| PACKING L × W × H (cm)         | 630 × 230 × 225<br>225 × 215 × 170     | 630 × 230 × 225<br>225 × 230 × 170     |
| NET WEIGHT (kg)                | 3500                                   | 4200                                   |
| GROSS WEIGHT (kg)              | 5000                                   | 5700                                   |

## CWSS-800-SV / CWSS-1000-SV

Automatic High Speed Side Sealing Bag Making  
Machine With Servo Motor Control



- Japan made servo motor & servo driver controls bag length precisely and stable speed, reducing electric consumption.
- Bag length & speed can be changed easily from touch screen.
- German made photocell-SICK for accurate printing mark.
- Machine body is made of thick steel frame for stability at high speed operation.
- Feeding by up & down air blowing.

### OPTIONAL EQUIPMENT:

Air hole punching device (6mm, 8mm, 10mm, ect.).  
Handle punching device (Kidney shape, banana hole shape) .  
Center slitting knife.  
Ultrasonic sealing device for PP/OPP/CPP stationery bag.  
Triangle folding device.  
E.P.C. (Edge Position Control) guiding device and automatic tension control system.  
Automatic lift up reel device.  
Auto stacker conveyor unit.  
Rainbow film inserting device.

| MODEL                          | CWSS-500-SV                       | CWSS-700-SV                       | CWSS-800-SV                       | CWSS-1000-SV                      |
|--------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| BAG WIDTH (mm)                 | 80 ~ 450                          | 80 ~ 550                          | 80 ~ 650                          | 80 ~ 750                          |
| BAG LENGTH (mm)                | 200 ~ 450                         | 200 ~ 650                         | 200 ~ 750                         | 200 ~ 950                         |
| PRODUCTION SPEED (cycles/min.) | Max. 160                          | Max. 160                          | Max. 160                          | Max. 160                          |
| THICKNESS (mm/layer)           | 0.015 ~ 0.08                      | 0.015 ~ 0.08                      | 0.015 ~ 0.08                      | 0.015 ~ 0.08                      |
| HEATER (kw)                    | 1.5                               | 2                                 | 2.2                               | 2.5                               |
| POWER REQUIRED (kw)            | 3                                 | 4                                 | 4.2                               | 4.5                               |
| AIR VOLUME & PRESSURE          | 600 L/min<br>6 kg/cm <sup>2</sup> | 600 L/min<br>6 kg/cm <sup>2</sup> | 600 L/min<br>6 kg/cm <sup>2</sup> | 600 L/min<br>6 kg/cm <sup>2</sup> |
| DIMENSIONS L x W x H (cm)      | 330 x 150 x 200                   | 330 x 180 x 200                   | 330 x 200 x 200                   | 330 x 220 x 200                   |
| PACKING L x W x H (cm)         | 290 x 160 x 220                   | 290 x 190 x 220                   | 290 x 210 x 220                   | 290 x 230 x 220                   |
| NET WEIGHT (kg)                | 750                               | 900                               | 1000                              | 1150                              |
| GROSS WEIGHT (kg)              | 1100                              | 1250                              | 1350                              | 1550                              |

# CWSS+C+SY-500-SV

Fully Automatic High Speed Side Sealing Chicken Bag Making Machine With Servo Motor Control



- Special heat cutting & sealing V type mould for chicken bag.
- Automatic air blowing and vacuum system for scrap collection.
- Japan made servo motor & servo driver controls bag length precisely and stable speed, reducing electric consumption.
- Bag length & speed can be changed easily from touch screen.
- German made photocell-SICK for accurate printing mark.
- Machine body is made of thick steel frame for stability at high speed operation.
- Feeding by up & down air blowing.

## OPTIONAL EQUIPMENT:

Air hole punching device (6mm, 8mm, 10mm, ect.).  
 Handle punching device (Kidney shape, banana hole shape) .  
 Triangle folding device.  
 E.P.C. (Edge Position Control) guiding device and automatic tension control system.  
 Automatic lift up reel device.  
 Auto stacker conveyor unit.

| MODEL                          | CWSS+C+SY-500-SV                   |
|--------------------------------|------------------------------------|
| BAG WIDTH (mm)                 | 100 ~ 450                          |
| BAG LENGTH (mm)                | 150 ~ 450                          |
| PRODUCTION SPEED (cycles/min.) | Max. 160                           |
| THICKNESS (mm/layer)           | 0.015 ~ 0.08                       |
| HEATER (kw)                    | 3                                  |
| POWER REQUIRED (kw)            | 5                                  |
| AIR VOLUME & PRESSURE          | 600 L/min<br>6 kg/cm <sup>2</sup>  |
| DIMENSIONS L x W x H (cm)      | 430 x 330 x 200                    |
| PACKING L x W x H (cm)         | 310 x 150 x 210<br>250 x 210 x 170 |
| NET WEIGHT (kg)                | 900                                |
| GROSS WEIGHT (kg)              | 1100                               |

## CW-500Z-SV / CW-700Z-SV / CW-800Z-SV

Fully Automatic High Speed Side Sealing Zipper Bag Making Machine With Servo Motor Control



- Ultrasonic device ensures pre-heating quality for zipper profile.
- Zipper profile is post-sealed on PE & PP & multiple layer films.
- Japan made servo motor & servo driver controls bag length precisely and stable speed, reducing electric consumption.
- Bag length & speed can be changed easily from touch screen.
- German made photocell-SICK for accurate printing mark.
- Machine body is made of thick steel frame for stability at high speed operation.
- Feeding by up & down air blowing.

### OPTIONAL EQUIPMENT:

Air hole punching device (6mm, 8mm, 10mm, ect.).

Handle punching device (Kidney shape, banana hole shape) .

Triangle folding device.

E.P.C. (Edge Position Control) guiding device and automatic tension control system.

Automatic lift up reel device.

Auto stacker conveyor unit.

| MODEL                          | CW-500Z-SV                                            | CW-700Z-SV                                            | CW-800Z-SV                                            |
|--------------------------------|-------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|
| BAG WIDTH (mm)                 | 100 ~ 450                                             | 150 ~ 500                                             | 200 ~ 600                                             |
| BAG LENGTH (mm)                | 150 ~ 450                                             | 200 ~ 600                                             | 250 ~ 700                                             |
| PRODUCTION SPEED (cycles/min.) | Max. 120                                              | Max. 120                                              | Max. 120                                              |
| THICKNESS (mm/layer)           | 0.015 ~ 0.08                                          | 0.015 ~ 0.08                                          | 0.015 ~ 0.08                                          |
| HEATER (kw)                    | 4.2                                                   | 4.7                                                   | 5.2                                                   |
| POWER REQUIRED (kw)            | 12                                                    | 13                                                    | 13.2                                                  |
| AIR VOLUME & PRESSURE          | 600 L/min<br>6 kg/cm <sup>2</sup>                     | 600 L/min<br>6 kg/cm <sup>2</sup>                     | 600 L/min<br>6 kg/cm <sup>2</sup>                     |
| DIMENSIONS L x W x H (cm)      | 800 x 335 x 205                                       | 800 x 355 x 205                                       | 800 x 365 x 205                                       |
| PACKING L x W x H (cm)         | 550 x 190 x 225<br>230 x 210 x 170<br>170 x 220 x 180 | 550 x 210 x 225<br>250 x 230 x 170<br>170 x 240 x 180 | 550 x 230 x 225<br>250 x 250 x 170<br>170 x 260 x 180 |
| NET WEIGHT (kg)                | 1150                                                  | 1350                                                  | 1450                                                  |
| GROSS WEIGHT (kg)              | 1900                                                  | 2150                                                  | 2300                                                  |

# CWSY-800-SV / CWSY-1000-SV / CWSY-1200-SV

Automatic High Speed Triangle Folding & Rewinding Machine With Servo Motor Control

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- Suitable for HDPE, LDPE, PP film folding.
- Auto lift up system for jumbo roll.
- Auto tension control system.
- E.P.C. (Edge Position Control).
- Magnetic powder brake.
- Digital meter counting roller device.
- Air shafts for unwinding and rewinding unit.
- Machine auto stops when film broken or finished.
- Rewinding by servo motor control.



| MODEL                       | CWSY-800-SV                       | CWSY-1000-SV                      | CWSY-1200-SV                      |
|-----------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| MAX. FILM WIDTH (mm)        | 800                               | 1000                              | 1200                              |
| PRDUCTION SPEED (meter/min) | Max.80                            | Max.80                            | Max.80                            |
| MAX. REEL DIAMETER (mm)     | 800                               | 800                               | 800                               |
| POWER REQUIRED (kw)         | 2.8                               | 3                                 | 3.2                               |
| AIR VOLUME & PRESSURE       | 300 L/min<br>6 kg/cm <sup>2</sup> | 300 L/min<br>6 kg/cm <sup>2</sup> | 300 L/min<br>6 kg/cm <sup>2</sup> |
| DIMENSIONS L x W x H (cm)   | 275 x 177 x 190                   | 295 x 197 x 190                   | 315 x 217 x 190                   |
| PACKING L x W x H (cm)      | 295 x 197 x 205                   | 315 x 217 x 205                   | 335 x 237 x 205                   |
| NET WEIGHT (kg)             | 1250                              | 1400                              | 1550                              |
| GROSS WEIGHT (kg)           | 1450                              | 1600                              | 1750                              |



僑偉塑膠機械有限公司  
CHAO WEI PLASTIC MACHINERY CO.,LTD



E-mail: [sales@chaowei.tw](mailto:sales@chaowei.tw)

Website: [www.chaowei.com.tw](http://www.chaowei.com.tw)

TEL: +886-5-268-6688 . +886-5-268-6677

FAX: +886-5-268-2288 . +886-5-268-7821

Address: NO. 1-12, TA CHUEH WEI, TA CHUEH TSUN, SUEI  
SANG HSIANG, CHIA YI HSIEN, 60842 TAIWAN .

公司: 60842嘉義縣水上鄉大堀村大堀尾1-12號