

# MP-2BM<sub>XL</sub>

## Jumbo Pack & Multiple Item Packing Machine

### FEATURES:

- Hermetic sealing: box motion type of horizontal sealer to ensure that the horizontal and gusset sealing area is fully sealed
- Box-motion sealer: for wider range of packing size
- Automatic connecting belts design: for more stable and smooth package contents travel from sealer set to output belt
- PLC programmable system: to control accurate bag forming/filling/sealing/cutting
- Quick film roll centered design: to shorten the film roll change over time
- Adjustable bag formers: for different width of multiple packing item
- PID temperature control system: for stable temperature control in the sealing areas
- Film tension control: for machine running smoothly especially in high speed
- Film length indicator: to be programmed for different length of bag
- Photocell design: to accurately position printed artwork on each package
- Cutter clutch: designed to have machine automatically stop and to ensure cutting blade will not be damaged when feeding position is incorrect

### SPECIFICATIONS:

Packing type:	Pillow type (center seal, sealing upside down)
Packing film width:	1000mm
Packing content size:	150mm-300mm(W) x 150mm-200mm(H)
Cut off length:	350-600mm
Packing film material:	PET, CPP, OPP, lamination...etc.
Packing speed:	20-50 bags/min (depending on product type and size)
Power required:	220V, Single phase, 3.5KW
Machine size:	Approx. 3000mm/L, 850mm/W, 1650mm/H
Conveyor size:	Approx. 3000mm~5000mm (Tailored Made)

#### \*Remark:

- Specifications are subject to change depending on product and film.
- It may be designed & customized individually by AE-KEED if the size of packing content is beyond the above size range

### MAIN APPLICATIONS

Multiple items, such as 6in1, 10in1 or 12in1 family package  
Large products, such as jumbo potato chip package



### OPTIONAL ACCESSORIES

- |  |                                |                |
|--|--------------------------------|----------------|
| ( 1 ) Infeed conveyor family with a wide range of product specific functionalities | ( 8 ) Easy tear off cut device |                |
| ( 2 ) Automatic product feeder & loader for high speed purpose                     | ( 9 ) Double set film rollers  |                |
| ( 3 ) Automatic film splicer with splice rejection                                 | (10) Labeling machine          | (15) Photocell |
| ( 4 ) Stainless standard applied machine shell                                     | (11) Perforator device         |                |
| ( 5 ) No product, no bag function  | (12) Output collector          |                |
| ( 6 ) Human machine interface  | (13) Gusset device             |                |
| ( 7 ) Continuous pouch loader  | (14) Date Coder                |                |



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