

MP-3S

Side-sealed Shrink Wrapping Machine

FEATURES:

- PLC programmable system: to control accurate bag forming/filling/sealing/cutting
- Patent side-seal/cut unit: to ensure the shrink wrapping bag is fully sealed and cut
- Side sealer set: automatically opens/closes to prevent overheat of shrink wrapping film when machine stops/starts
- PID temperature control system: for stable temperature control in the sealing areas
- Trimming device & collector: excess film obtains from side seal/cut can be completely collected
- Film tension control: for machine running smoothly especially in high speed
- Film length indicator can be programmed for different length of bag..
- Adjustable Perforator: position of the needle roller can be adjusted to eliminate the air in the finished package.
- 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:

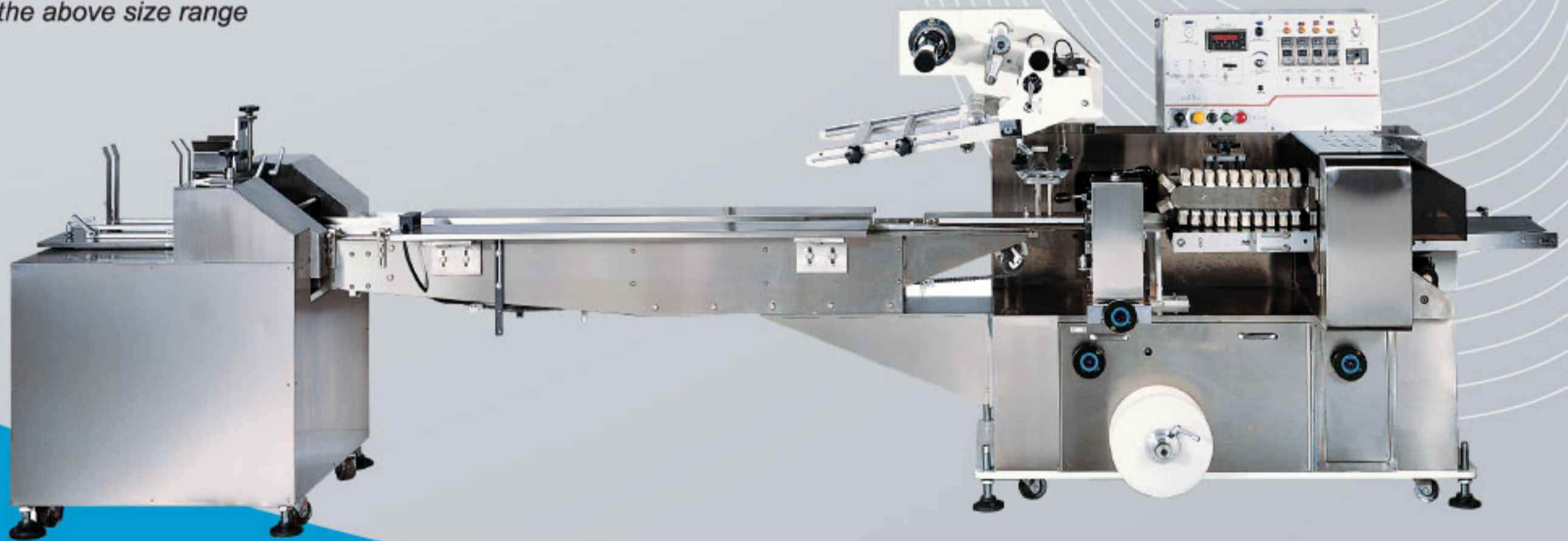
Packing type:	3 side seal (side seal)
Packing film width:	Max. 540mm
Packing content size:	130-290mm/L, 80-210mm/W, 3-30mm/H (The bag former must be changed when the height or width of packing content varies).
Cut off length:	150-350mm
Packing film material:	POF, OPP shrinkage material
Power required:	220V, Single phase, 3.5KW (Main machine) 220V, 3 phase, 18KW (Shrink tunnel)
Packing speed:	30-120 bags/min(depending on packing content and packing size)
Machine size:	Approx. 4800mm/L, 850mm/W, 1650mm/H
Feeder size:	Approx. 800mm/L, 800mm/W, 1000mm/H

**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

CD, DVD plastic cases, books, magazines, notebook refill sheets, and other thinner type of products as well.



OPTIONAL ACCESSORIES:

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|--|-------------------------------|
| (1) Infeed conveyor family with a wide range of product specific functionalities | (8) Double set film rollers |
| (2) Automatic product feeder & loader for high speed purpose | (9) Shrink wrap tunnel |
| (3) Excess sealing areas trimming and trash collecting device | (10) Labeling machine |
| (4) Stainless standard applied machine shell | (11) Perforator device |
| (5) No product, no bag function | (12) Output collector |
| (6) Human machine interface | (13) Date Coder |
| (7) Continuous pouch loader | (14) Photocell |



Matromatic Manufacturing (M) Sdn. Bhd. (514579-W)

No.6, Jalan Wawasan 12, Kawasan Perindustrian Sri Gading, 83300 Batu Pahat, Johor, Malaysia
Tel: +607-4556333 Fax: +607-4556375 E-mail: cem@ae.com.my

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