

MP-2R

4 side-sealed Type Flow Wrapper

FEATURES:

- Two packaging film rolls design: equipped with one upper frame and one lower frame, overlapping two films together to form a 4-side-seal package (These two films are not necessary to be the same.)
- Trimming device: surplus vertical sealing areas trimming and trash collecting design for better looking of the finished package
- PLC programmable system: to control accurate bag forming/filling/sealing/cutting
- Quick film roll centered design: to shorten the film roll change over time
- 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:	4 side seal
Packing film width:	Max.: upper: 390mm, lower: 390mm
Packing content size:	W: 50-140mm, H: Max. 30mm, L: 50-300mm
Packing/Cut off length:	(A) 50-160mm, (B) 100-300mm
Packing film material:	PET, CPP, OPP, Al. Foil lamination, ...etc.
Packing speed:	30-120 bags/min (depending on packing content and packing size)
Power required:	220V, Single phase, 3.5KW
Machine size:	Approx. 4800mm/L, 850mm/W, 1650mm/H

*Remark:

- It may be designed & customized individually by AE-KEED if the size of packing content is beyond the above size range

MAIN APPLICATIONS

Mask, surgery gloves, wet napkin, gauze, and thin article in general.



OPTIONAL ACCESSORIES:

- (1) Infeed conveyor family with a wide range of product specific functionalities
- (2) Automatic product feeder & loader for high speed purpose
- (3) Excess sealing areas trimming and trash collecting device
- (4) (Liquid pumping unit for napkins wetting purpose
- (5) Stainless standard applied machine shell
- (6) No product, no bag function
- (7) Human machine interface
- (8) Continuous pouch loader
- (9) Easy tear off cut device
- (10) Labeling machine
- (11) Output collector
- (12) Date Coder
- (13) Photocell



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