



Standard dimension in mm

KR-440

The supreme model incomparable in quality, size, productivity and mechanic stability. Capable of all optional applications.

Available of liquid packaging, MAP (gas flushing) and labeling for option.



Technical specification

Maximum film advance	550 mm (or longer on request)	Power consumption	Below 220V 25Kw or below 380V 23Kw, with vacuum pump equipped
Maximum forming depth	80 or 100 mm for basic choice / 150 mm for option	Pneumatic consumption	1,000 ~ 1,500 liters per minute, 7 bars
Bottom film width	424 ~ 464 mm (width exceeding 464mm for option)	Water consumption	100 ~ 150 liters per hour, 1 bar
Loading area	It depends on the buyer's packaging requirements	Weight	1,000 ~ 1,500 kg
Control system	PLC Control / Servo Motor	Production capacity	More than 8 CPM or 12 CPM with booster pump installed
Power source	220V/3P, 380V/4P, 50/60Hz		

► Above descriptions are just standard norms for the relevant model and modification is practicable on request.

Explanation of terminology

- Advance : The film repeats pausing and moving forward to undergo each step of process. 'Advance' refers to the movement itself or the moving distance, which is as same as the die size.
- CPM : Cycles per minute, the number of advances repeated in a minute.
- Capability = The number of repeated cycles × the number of unit packs to produce in one cycle.
- To judge the exact amount per cycle of a certain product, the product information in prior is indispensable because packaging dimension determines the one die load. The exact amount per cycle will be calculated on designing 'formers' to apply to the product.