Successful Blister Packaging System

WIDER - AIII

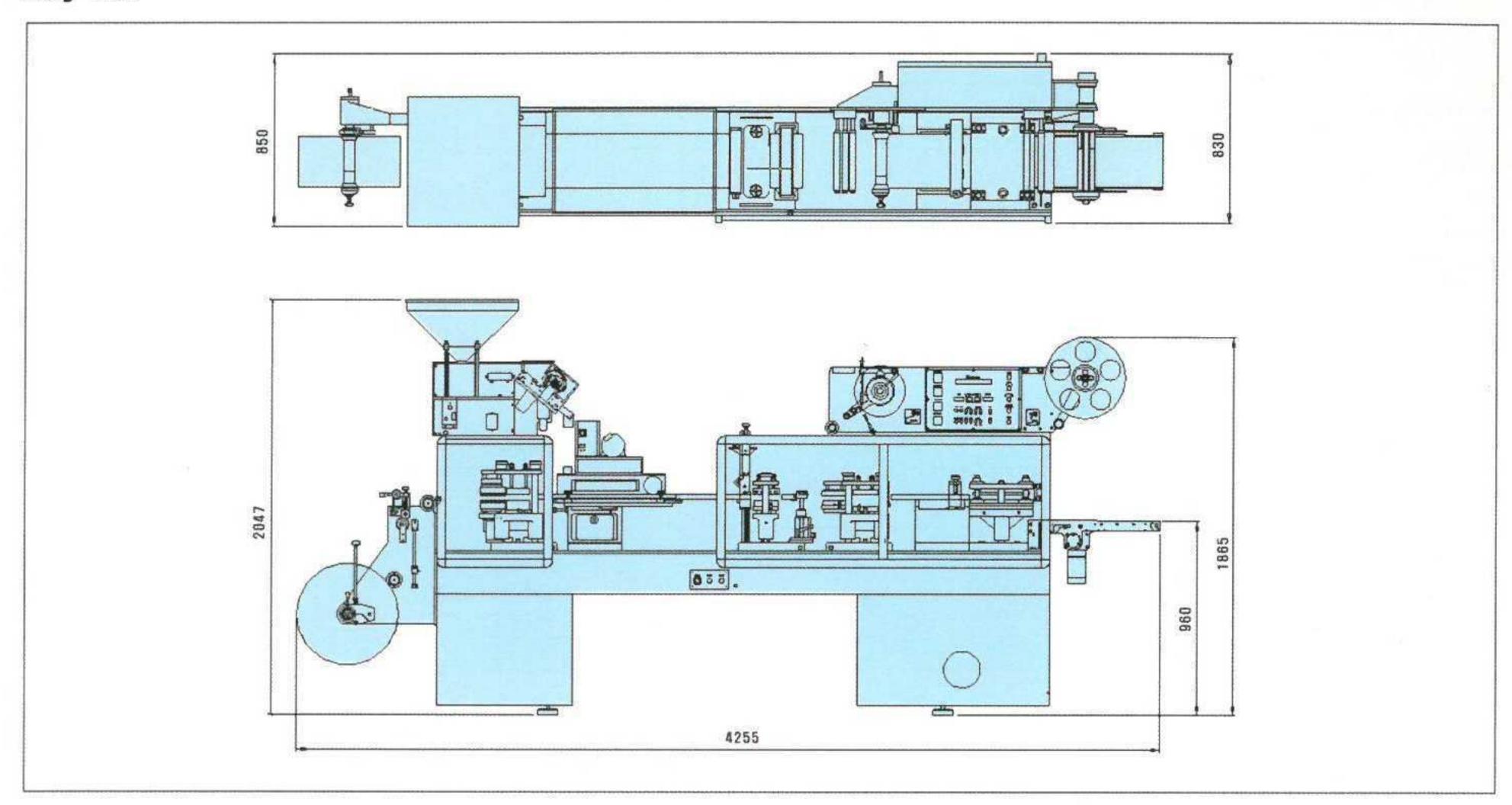






WIDER - AIII

Lay out



Technical Specifications

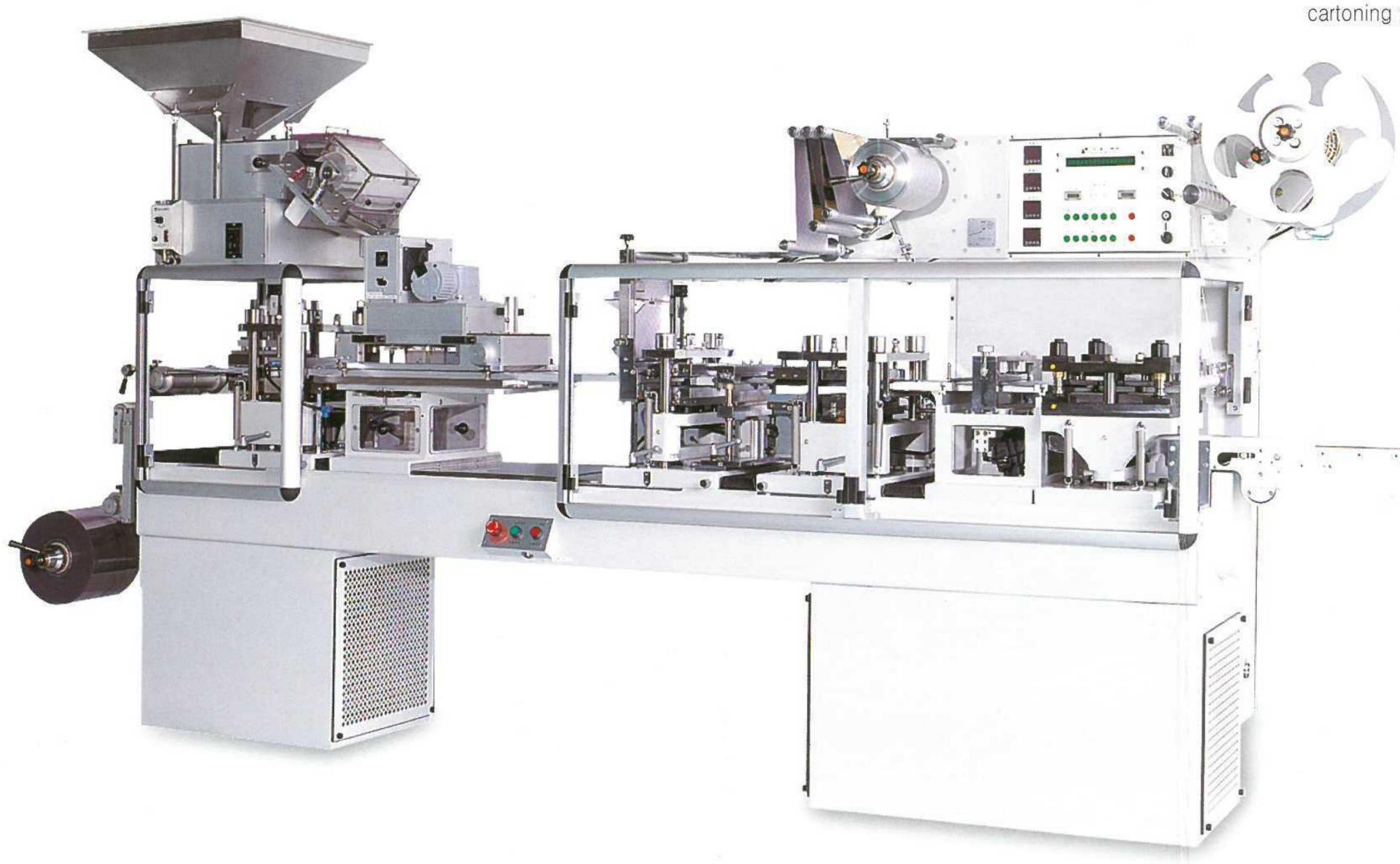
		WIDER-A III	
Machine speed(cycles)		max. / min	40
Bottom Foil			PVC, PVDC, ALL
Cover Foil			ALU foil, Paper
Film Width		max. / min	245
Film Advance		max. / min	125
Effective Surface		max. / min	123 x 237
Forming Depth		max. / min	18 (25) (35)
Power Consumption		approx. KVA	14KVA
Air Consumption		approx. L/minute	450
Air Pressure		Kgf/cm	6 (8)
Net Weight		approx. kg	2,500 (1,700)
Reel Diameter	Bottom Film	max. / min	500
	Cover Foil	max. / min	250
Core Diameter		mm	70-76
Dimention	Height	approx. mm	2,047
	Width	approx. mm	830
	Length	approx. mm	4,255



WIDER - AIII

WIDER - AllI supplies the successful solution of all blister packaging.

It includes wide range of applications in pharmaceutical, confectionary, and healthcare products, etc



Consist of :

- Product Hopper
- Lower film supplying device
- Pre-heating & forming station
 (Forming Material-PVC, PVDC, ACLA, Aluminum etc)
- Sealing Station
- Upper unwinding device
- Code embossing device

- Slitting or perforation station
- Draw off Station
- Punching station
- Slitting or perforation station
- Waste scrape winding device
- Discharge conveyor
- Built in type refrigerator

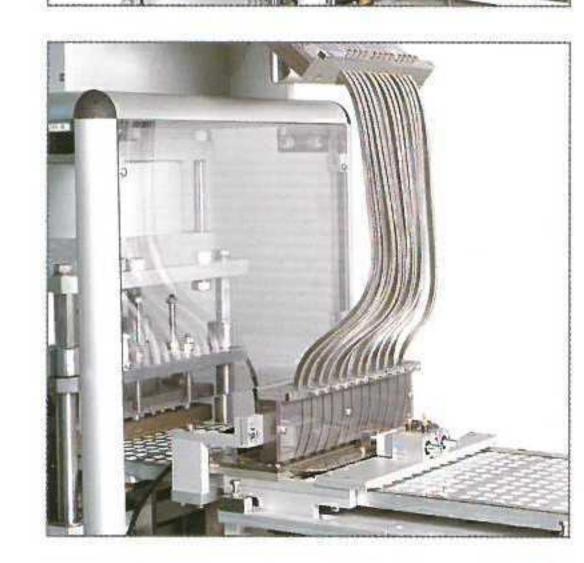


WIDER - AIII

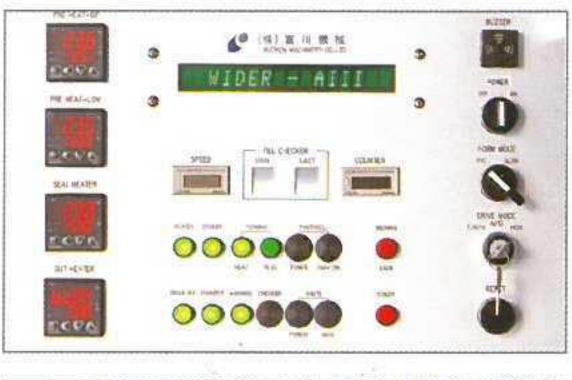
- No change parts for Thermo & Cold forming
- Various kinds of forming (Battery, Syringe, Ampoule, Vial etc)
- Long life time by double-punching system
- PLC control & Long Life VFD display
- Perfect point sealing
- Various kinds of Safety system
- Connection system for cartoning machine

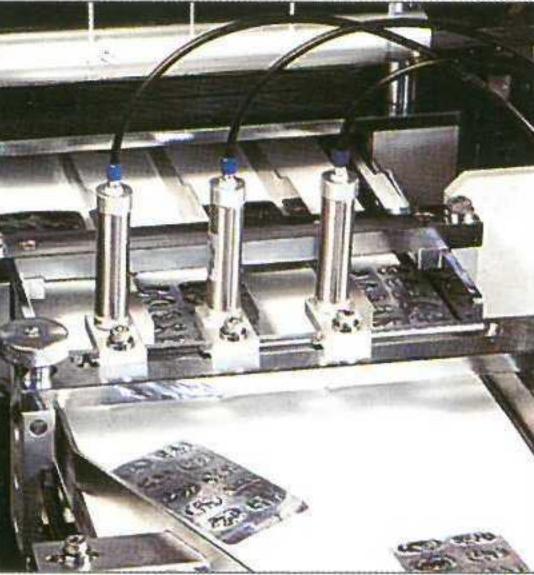






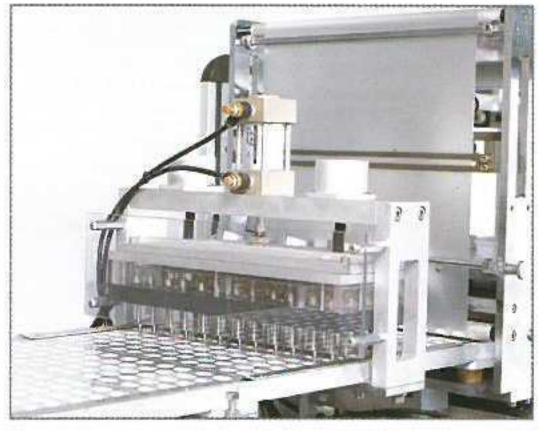
- Universal Brush Box Feeder
- Track Feeder
- Shutter Gate Feeder
- Mechanical Fill Checker







- Operating Panel
- Pack Arrange
- Connection to Cartoning Machine





WIDER - AIII

WIDER Series have been developed in 1984 to meet the various demands of the pharmaceutical and confectionery industries, etc. More than 100 customers have been experienced it's quality, endurance and best performance of blister packaging.

Last 20 years, Buchon Machinery Co., Ltd, are trying to meet customer's variety requirements and it's makes variety solution of blister packaging.

normal PVC/ALU blister and ALU/ALU blister for tablet & capsules.

deep drawing blister for ampoules, vials and syringes.

unique design blister for healthcare products and confectionary products
paper covered blister for batteries and tooth brushes



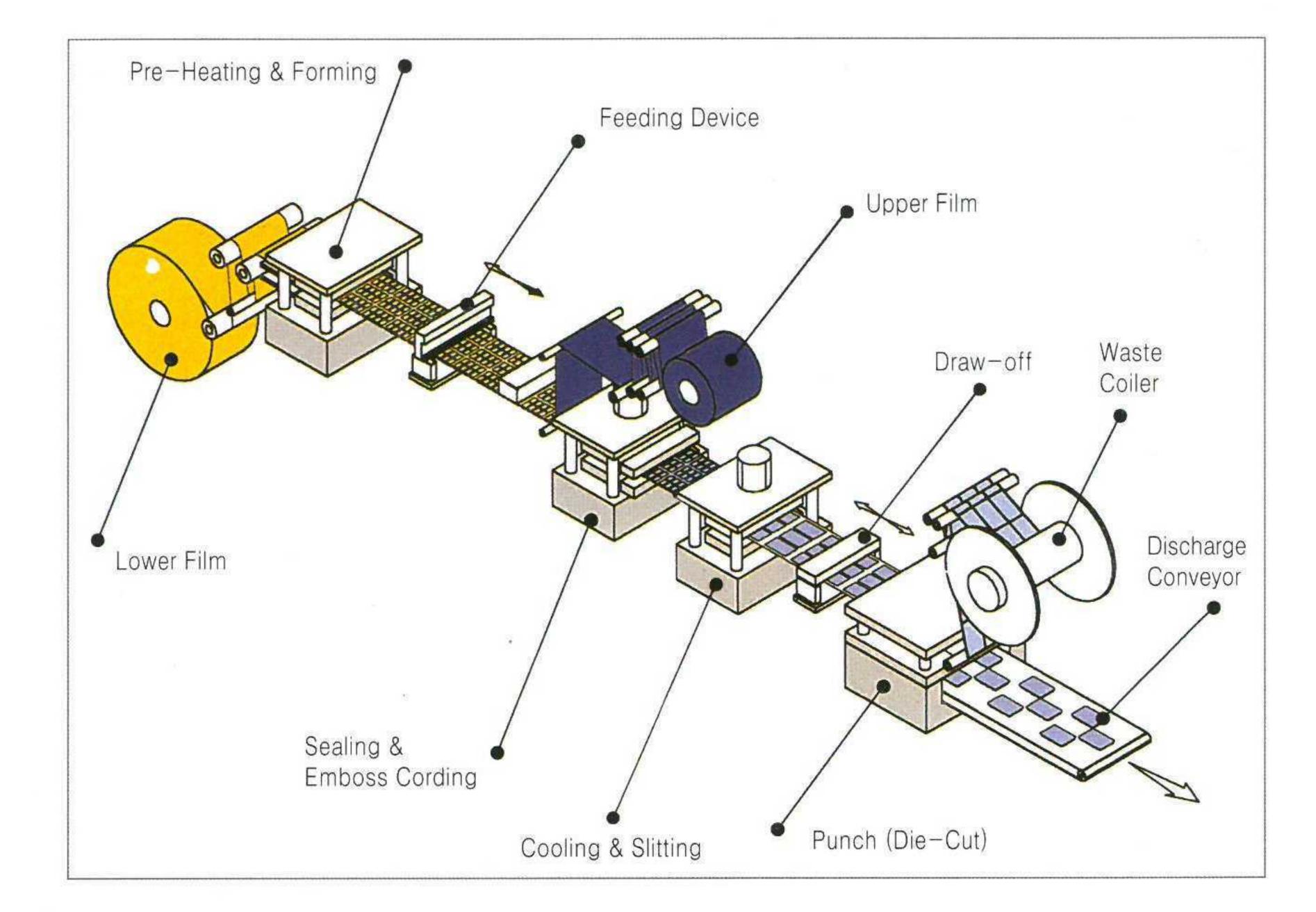
WIDER Series will provide full satisfaction to our customers needs:

- Quality
- Durability
- Low price but high performance capacity
- Economic maintenance cost
- Accuracy
- Various automatic feeding application



WIDER - AIII

Machine Operation Flow



Optional Equipments

- Alu/ALu (Cold) forming provision
- CCD Camera detection & fault pack rejection system
- Automatic Feeder Track Feeder,
- Universal Feeding by Brush Box
- Shutter Gate feeding system for Alu/Alu Products.
- Box Feeder
- Color Orientation for Hard Capsule.
- Photo-Cell control
- Machine paneling made of stainless steel
- Pack arrange for down-stream machine

