

FL 3.2 / 4.2

Carrousel (king size)

Our King Size machinery range is specially designed to work with pouches of big dimensions and great volume.

Specially reinforced, with ultra-clean design that makes possible to work with a wide variety of products in the food, cosmetic, chemical and pharmaceutical industries.

Automatic format change system, automatic film and zipper reel splicing and smart programming make possible to increase productivity and make it easier to **operate** the machine.

Include a carrousel specially designed to support great **volumes** and minimize the risk of failures during the transport of pouches since they are not released at all while being carried along the machine (the time required for a format change is reduced up to a 50%).









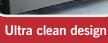






Technical details

- Servo drive control. High accuracy & low maintenance. Film autosplicer with integrated reel elevator.
- Integrated zipper reel autosplicer.
- Automatic format change (FL ChangeOver).
- Control and precision. Adjustment of film height and registration mark cutting position while machine is operating (on flight).
- Progressive fixation grippers. Ultra-clean design with covered carrousel chain and guided by cam rollers (7 cam rollers in each gripper skate).





FL 3.2 / 4.2 Carrousel (king size)

		FL 3.2 (carrousel)			FL 4.2 (carrousel)				(Units in millimeters [mm] except where otherwise noted)
	Execution	Minimum	Maximum	Vol. Max (cc)	Minimum	Maximum	Vol. Max (cc)	Speed up to (ppm)	Pouches examples
	FLT 1	150x200	320x450	5000	230x250	420x450	5000	70	
	FLT 2	120x200	140x450	1250	170x250	190x450	1700	140	
	STU 1	150x200	320x450	7000	230x250	420x450	12000	70	
K	STU 2	120x200	140x450	2000	170x250	190x450	2000	140	
	FLT 1	150x200	320x450	5000	230x250	420x450	5000	70	
KBZ	STU 1	150x200	320x450	7000	230x250	420x450	12000	70	

Model

K: Carrousel

KBZ: Carrousel Basic Zipper

Version

FLT: Flat pouch

STU: Stand up pouch

1: Simplex 2: Duplex

















