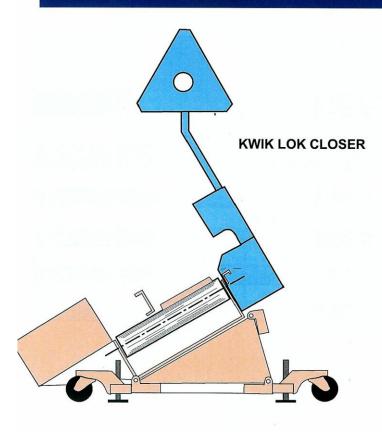
## **1083 LOW PROFILE CONVEYOR**



The Low Profile Conveyor has been designed for use in Form & Fill operations. An optional bag-actuated drive system is available that indexes the unit forward only when a package is placed on the conveyor. The conveyor can handle 70 to 110 packages per minute, with a maximum package length of 20" (51 cm). The conveyor's height must be properly matched to bag length.

Contact Kwik Lok for help in determining the proper conveyor height.

#### **SPECIFICATIONS**

Height:* (Overall @ 30°)		64" (1.63 m)
Width (Overall)		54" (1.37 m)
Length 7	7' (2.1 m)	to 12' (3.7 m)

Approximate Shipping Weight & Dimensions FOR 1083FLPB MODEL A 27" (.7 m) x 60" (1.5 m) x 98" (2.5 m); 92 cu ft Weight: 700 Lbs (318 Kg)\*\*; 2.6 cu m)

\*Height includes Kwik Lok Bag Closer.

#### ORDERING INFORMATION

Refer to specification chart and determine: (1) Model Number, (2) Speed, (3) Power Requirements. The following information is required to assure prompt processing of your order:

- 1. Model: The model number is comprised of two parts:
  - A. Model Letter: Choose letter corresponding to conveyor length.
  - B. Flow Direction Right or Left Hand (R or L). See Flow Diagram.
- Speed: 70 or 110 flights per minute.
- Power Requirements.
  - 1. 110-115VAC, 50/60Hz, 15A, 1 Ph
  - 2. 200-230VAC, 50/60Hz, 7.5A, 1 Ph

Example Order: Type 1083FLPB, Low Profile Conveyor, Model AR, 70 flights per minute, 115 VAC, 60 Hz, 1 Ph.

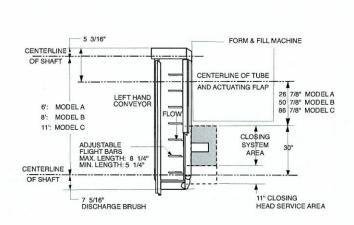
<sup>\*\*</sup> Weight is for 7' conveyor, add 60 Lbs (27 Kg) for each additional foot (30 cm).

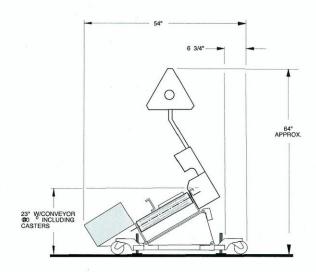
# **1083 LOW PROFILE CONVEYOR**

TYPE MODE		DESIGNATION	LENGTH	WIDTH	BELT	SPEED	ANGLE
	LETTER	FLOW DIRECTION , (CHOOSE ONE)	(OVERALL)	(MAX. PRODUCT)	(FLIGHT SPACE LENGTH)	(FLIGHTS/MIN) (CHOOSE ONE)	
1083FLPB	Α	R or L	7' (2.1 m)	20" (50 cm)	10" (25 cm)	70 or 110	Up to 30°
1083FLPB	В	R or L	9' (2.7 m)	20" (50 cm)	10" (25 cm)	70 or 110	Up to 30°
1083FLPB	С	R or L	12' (3.7 m)	20" (50 cm)	10" (25 cm)	70 or 110	Up to 30°

Accessories:

Indexing Kits: Package actuated.





### FLOW DIAGRAM

To determine the correct flow direction, visualize your packages moving away from you, towards the Kwik Lok

If the open end of the bag is on your right hand side - the flow direction is RIGHT HAND. If the open end of the bag is on your left hand side - the flow direction is LEFT HAND.

