# **READY-FEED CONVEYOR**

A multiple-strand chain infeed conveyor designed to be integrated with *MiTek*® component saws.

# **Physical Data**

Length	Dimensions	Weight	Motor
10'	10' L x 18' 2" W x 36" +/-3" H	3,000 lb	5 hp
20'	20' L x 18' 2" W x 36" +/-3" H	6,000 lb	5 hp
30'	30' L x 18' 2" W x 36" +/-3" H	9,200 lb	5 hp
40'	40' L x 18' 2" W x 36" +/-3" H	12,500 lb	7-1/2 hp

#### **Performance Data**

Speed: 25 ft per minute

Direction of travel: Forward and reverse

Controls: Tape switch

System Length	Weight Capacity*	Board Length	<b>Board Width / Depth</b>
10'	10,000 lb	4' to 20' long	Unlimited
20'	15,000 lb	4' to 20' long	Unlimited
30'	25,000 lb	4' to 20' long	Unlimited
40'	35,000 lb	4' to 20' long	Unlimited

\* when evenly distributed

#### **Features**

- · Creates supply buffer for sawyer
- Adjustable height enables gravity to work to your advantage
- Tape switch controls give operator more flexibility and freedom of movement

#### **Electrical Data**

Electrical specs:	5 hp	7-1/2 hp
	208/230/460/575 VAC,	208/230/460/575 VAC,
	3-phase, 60 Hz	3-phase, 60 Hz
FLA plus control amps:	14.6/13.2/6.6/5.0	21.1/19.1/9.6/7.6
Disconnect protection:	30/30/15/10	45/40/20/17.5
Tape switch controls:	120V	120V

## **Safety Data**

E-stops: Pushbutton

Safety compliance: UL (panel), OSHA

Labels: Bilingual or ISO safety labels

### **Options**

Auto-feed feature

