

READY-FEED CONVEYOR

A multiple strand chain infeed conveyor designed to be integrated with the *Cyber AT*[®] saw.

Physical Data

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

Performance Data

Speed:	25 ft per minute
Direction of travel:	Forward and reverse
HMI:	Foot pedal controls

System	Weight Capacity*	Board Length	Board Dims
10'	10,000 lb	4' to 10' long	Unlimited
20'	15,000 lb	4' to 10' long	Unlimited
30'	25,000 lb	4' to 10' long	Unlimited
40'	35,000 lb	4' to 10' long	Unlimited

* when evenly distributed

Features

- Creates supply buffer for sawyer
- Adjustable height enables gravity to work to your advantage
- 20' model designed to fit in standard 20-foot door openings

Electrical Data

Electrical specs:	3 hp 208/230/460/575 VAC, 3-phase, 60 Hz	5 hp 208/230/460/575 VAC 3-phase, 60 Hz	7-1/2 hp 208/230/460/575 VAC 3-phase, 60 Hz
FLA plus control amps:	10.8/9.8/4.9/4.2	14.6/13.2/6.6/5.0	21.1/19.1/9.6/7.6
Disconnect protection:	20/17.5/9/7	30/30/15/10	45/40/20/17.5
Foot pedal:	110 VAC	110 VAC	110 VAC

Safety Data

- Pushbutton E-stop
- Bilingual or ISO safety labels
- Safety compliance: UL (panel), OSHA

Options

- Auto-feed feature