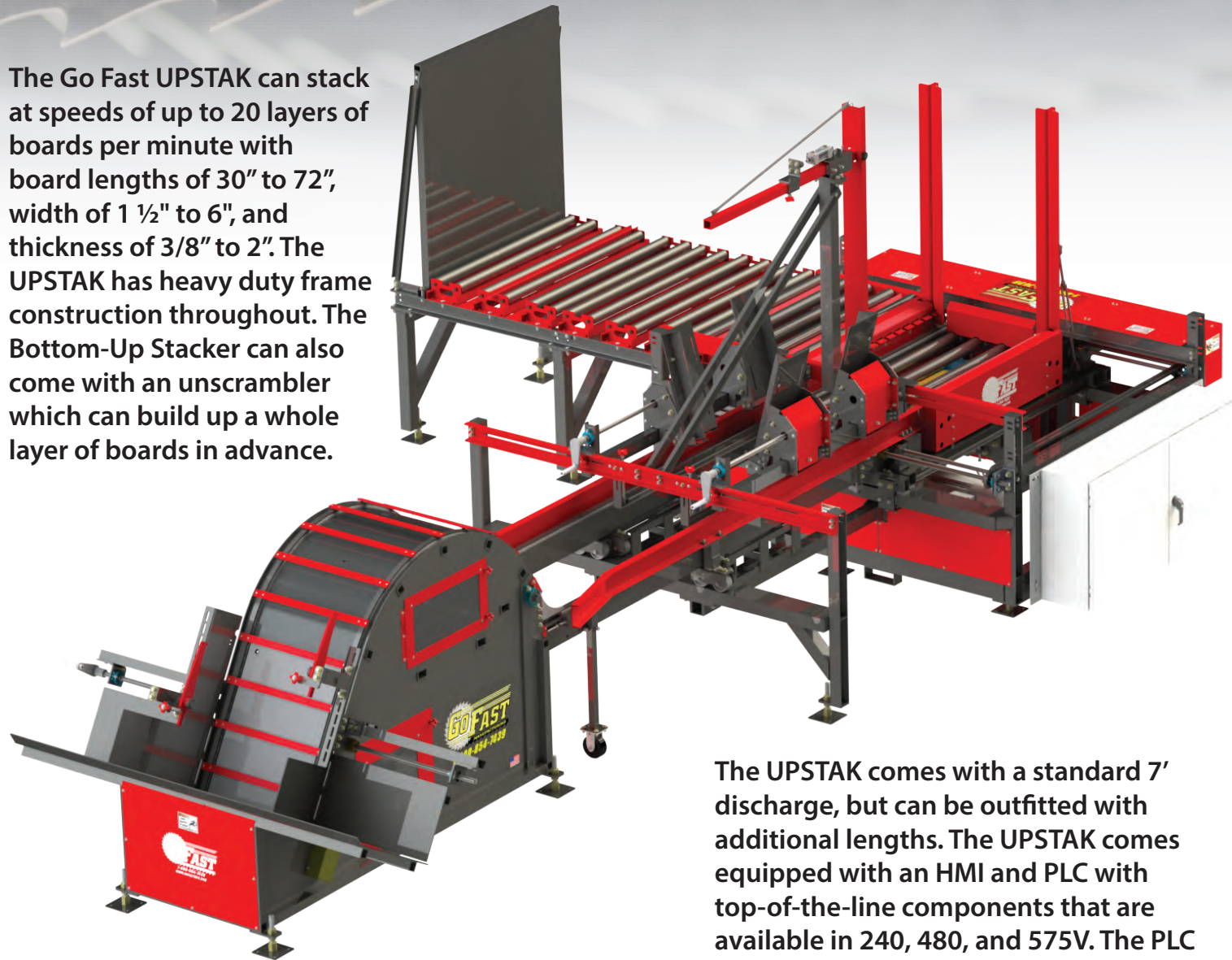


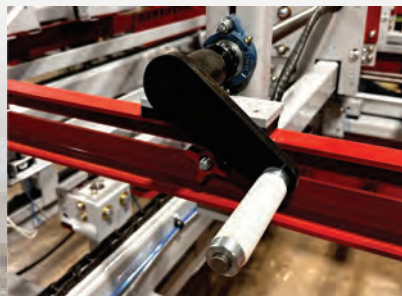
UPSTAK BOARD STACKER

The Go Fast UPSTAK can stack at speeds of up to 20 layers of boards per minute with board lengths of 30" to 72", width of 1 1/2" to 6", and thickness of 3/8" to 2". The UPSTAK has heavy duty frame construction throughout. The Bottom-Up Stacker can also come with an unscrambler which can build up a whole layer of boards in advance.



The UPSTAK comes with a standard 7' discharge, but can be outfitted with additional lengths. The UPSTAK comes equipped with an HMI and PLC with top-of-the-line components that are available in 240, 480, and 575V. The PLC can also be customized with data feedback, remote access, and the ability to network and communicate with other machines.

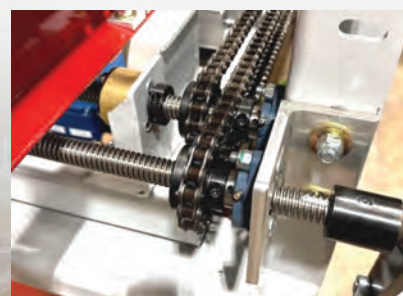
STANDARD FEATURES



Hand Crank Adjustments



HD Pin "Stop and Go" System



Independent Fence and Infeed Chain Adjustment

MACHINE SPECIFICATIONS

Dimensions & Capacities

- Length: 210"
- Width: 115"
- Height: 106"
- Up to 20 Layers per Minute
- Board Height Capacity: 3/8" to 2" (Up to 4" with Cant Kit)
- Board Length Capacity: 30" to 72"
- Board Width Capacity: 1-1/2" to 6"
- Stack Height: 48" max
- Stack Width: 30" min, 48" max
- Stack Length: 30" min, 72" max
- Stack Lifting Weight: 6000# max
- Discharge rollers, 41" to 44-1/2"
- Infeed chains, 34-1/2" to 38"

Power

- 480 Volt Control Panel Completely Wired
- (1) 7.5 HP Lift Table Gearmotor (230/480/3/60 TEFC)
- (1) 2 HP Lift Table Roller Motor (230/480/3/60 TEFC)
- (2) 0.75 HP Chain Rail Motors (230/480/3/60 TEFC)
- Pre-wired Motor Starters & Circuit Overload Protection
- Color Touchscreen HMI
- PLC Controls
- Service Disconnect Mounted on Panel Face

UpStak Board Unscrambler

- Facilitates Board Singulation from an Existing Line
- Builds Up a Whole Layer of Boards to Feed the Board Stacker
- Easily Adjustable Hopper Fences for Varying Board Lengths
- Unscrambler Dimensions: 113" L x 97" W x 66" H

UpStak Standard Discharge Conveyor

- 7' Long, Left or Right Discharge Available
- Heavy Duty Gravity Rollers
- Heavy Duty End Stop Plate
- Additional Sections Can be Added On In 2', 3', or 4' Increments

Machine Options

- Cant Kit
 - Allows for board thicknesses up to 4"
- Short Sensor
 - Added sensor to detect short material at unscrambler. Will pause infeed for operator intervention and resume function.
- Stick Placer
 - Upstak Automatic Tie Strip Hopper
 - Allows for the Automatic Placement of Tie Strips
 - Can be Programmed to Place Tie Strips at Various Intervals
 - Easily Adjustable for Numerous Strip Lengths
- Additional UpStak Options
 - Extended Discharge Lengths
 - All Voltages Available (240/480/575)



**Never Settle,
Always Innovate!**