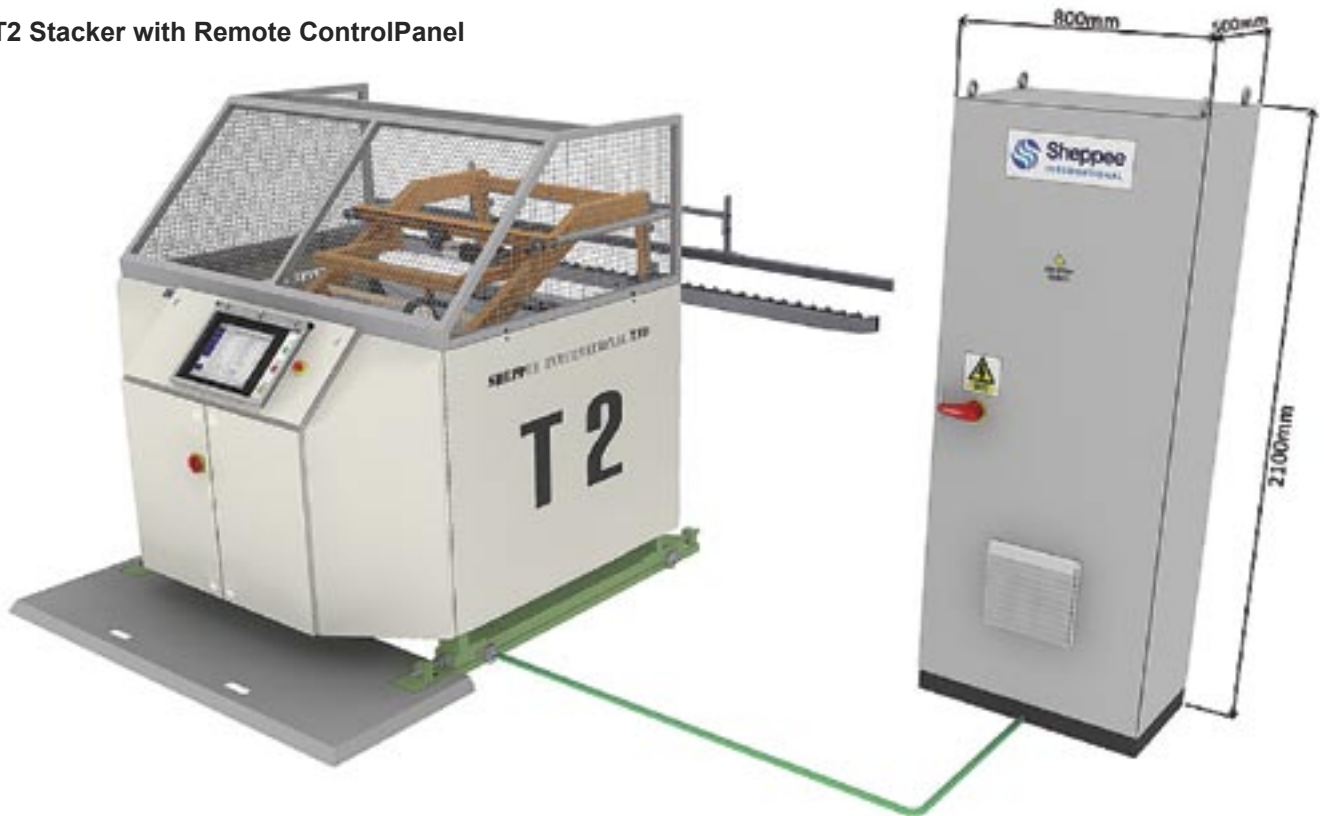


# T2 Stacker

T2 Stacker with Remote ControlPanel



T2 with Ware Steady and pushbar



# T2 Stacker



The T2 3-axis Servo controlled stacker has been specifically designed to meet the ever increasing operational and performance requirements associated with high speed production lines. The T2 stacker uses an advanced “intelligent” interface allowing the customer to enter minimal information about the container and production data via a 15 colour touch screen. The stackers’ software uses advanced optimisation techniques to automatically calculate the smoothest profile motion possible for each individual type of container without the need of the operator having to perform any significant changes on start up. This feature provides the user with precise and controlled ware handling into the Lehr for all container types.

## Features and Benefits

- Intelligent optimisation software
- Simple and easy to use 15” colour touch screen interface
- Jetter Servo drives Technology used for all 3 axis
- IPC with removable hard drive and USB ports for data back-up.
- Job storage and on line editing facilities
- Staggered stacking and bottle sort feature
- Remote dial –in facility for external support (optional)
- Password protected operational features
- Fully adjustable ware steady mechanism (optional)
- Synchronised by trigger pulse from I/S machine controller
- Integral control panel cooling system as standard
- Mounting rails supplied as standard
- Adjustable push bar mounting
- Air supply for pushbar cooling
- Remote electrical panel which can be mounted up to 100m away from the Lehr loader
- Air conditioning unit available for remote panel (optional)
- Ware reject control
- Recommended service every 5 years



# T2 Stacker

## Example of Screen Images



Current Job view



Profile Parameters



Job Library



XY Push profile



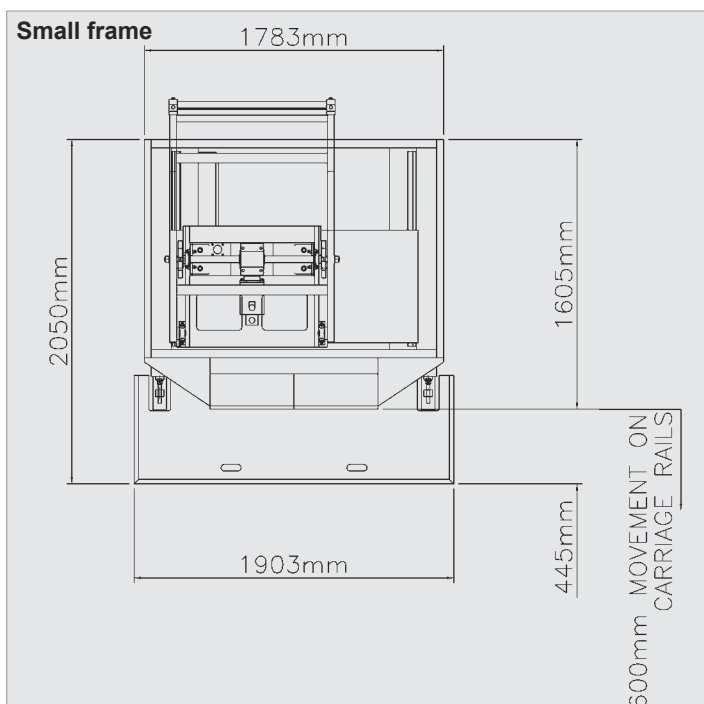
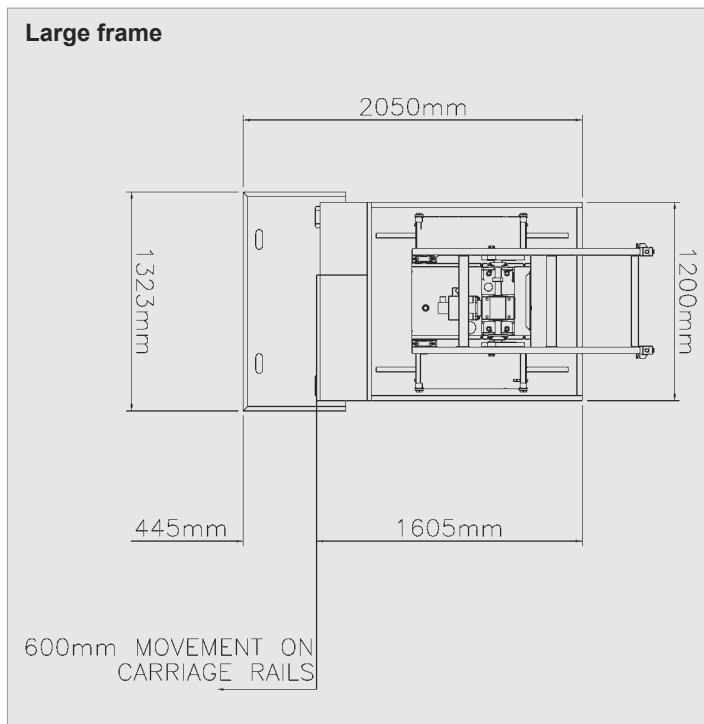
Manual Page



Recent Events Log

# T2 Stacker

## T2 Stacker footprints



## Service Requirements

- Connection to centralised Lincoln Lubrication system (if applicable)
- Lubrication frequency – 4-6 cycles per hour
- Trigger pulse from IS machine controller
- Compressed air

## Available Options

- Large and small frame sizes
- Fully adjustable ware steady with on-line electrical adjustments
- Air conditioning unit for integrated controls
- Lubrication system
- Grease – uses integrated grease pump and timer control
- Back up laptop

## Technical Specification

Operating Speed:	Up to 25 Cycles per Minute (with a Maximum Cross Conveyor speed of 55m/min)
Controller Type:	Servo Drives with integrated Motion Control
Minimum Lehr Operating Height:	700mm
Operating Temperature of Motors:	Up To 125°C
Compressed cooling Air Consumption	3minimum - 5 Bar recommended
Control Panel Cooling Air Consumption	30M3/hour (Max)
Required Ware Steady Air Pressure	0-3Bar
Ware Steady Air Consumption	0.09 M3/ hour at 10 cycles per minute