

Unstacker

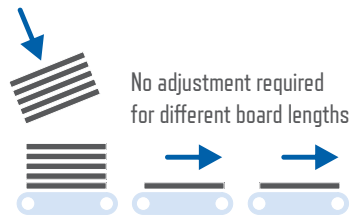
Smooth loading and transporting

JOT Automation Unstacker is designed for unstacking and transporting products in production line.

Uninterrupted operation - On the fly loading during operation.

Effectivity in compact size.

'On the fly' loading of the boards while unit is running



KEY FEATURES

Automatically feeds boards from a stack onto a production line	Uninterrupted loading
Non-vacuum design	Short cycle time
Short setup time	Compact size - length: 500 mm (19.7")

MACHINE IDENTIFICATION

Machine name and code:
Unstacker UST-417

STANDARD FEATURES

Adjustment for board thickness

Warning signal for low stack height

Stack support mechanism

- Removes load on lowest boards

Track width adjustment method: Hand wheel

Transport direction: From left to right

SMEMA electrical interface

ESD-safe design

CE-safety compliant

INSTALLATION REQUIREMENTS

Power supply:

- 230 VAC / 50 Hz / 1 A or
- 115 VAC / 60 Hz / 2 A

CONTACT US

Please, find all the contact details from our website www.jotautomation.com or send an inquiry to info@jotautomation.com

OPTIONS

Track width adjustment method:

- Motorized
- Line width adjustment, line master/slave

Track speed: 18 m/min (60 fpm)

Transport direction: From right to left

TECHNICAL CHARACTERISTICS

Fixed edge: 165 mm (6.5") from front

Conveyor belts: Round, 3 mm (0.12")

Track height: 950 mm (37.4")

Track width W: Adjustable

Track speed: 12 m/min (40 fpm)

Cycle time: approx. 5 s

Weight: 125 kg (276 lb)

PRODUCT SPECIFICATIONS

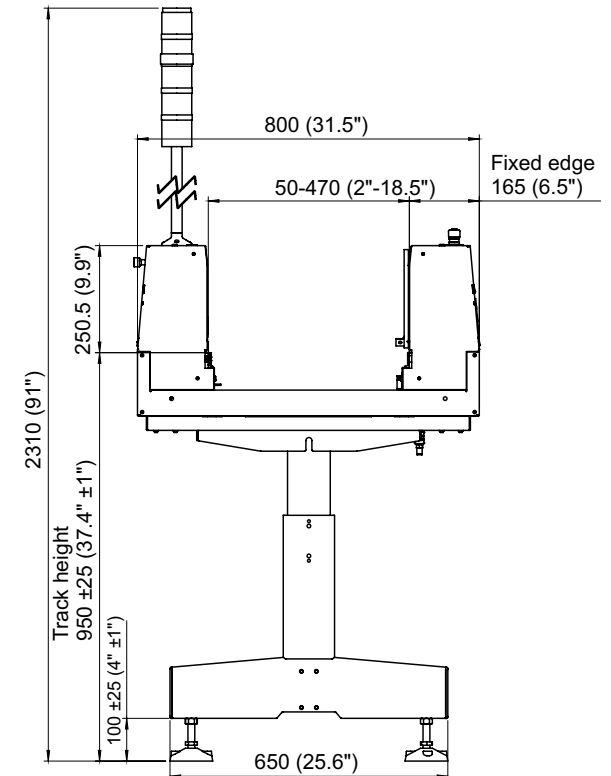
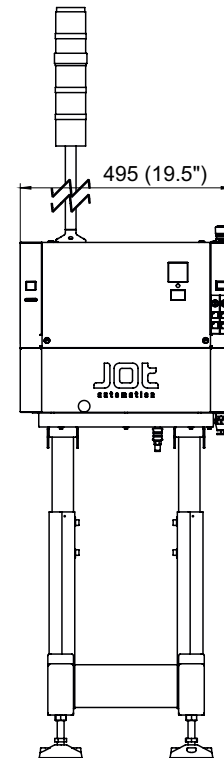
JOT Board Specification 470 with the following exceptions:

- PCB thickness 0.8 - 3.0 mm (0.03" - 0.12") standard
- PCB thickness 0.5-2.0 mm (0.02" - 0.08") option
- Max. PCB weight: 0.5 kg (1.1 lb)
- For bare boards only

STACK SPECIFICATIONS

Max. stack height: 230 mm (9.1")

Max stack weight: 30 kg (66 lb)



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