

## dual magazine line loader

### <u>Description</u>

The dual magazine line loader is used to load your dual-track production line automatically by pushing PCB's out of a magazine onto the conveyor of the downstream machine.

#### **Features**

User friendly "soft touch" LED membrane control panel.

Flexible platform to suit standard magazines.

Regulated pressure on attached pneumatic pusher.

Pusher position adjustable to center of the magazine.

PLC Program control.

Ball screw driven positioning of shuttle conveyor.

Auto magazine alignment by upper and lower pneumatic clamping.

SMEMA compatible.

#### **Technical specifications**

Transport height: 900mm ±20mm.

Transfer direction: L to R or specify R to L

Belt type: SD belt (round belt)

Conveyor Speed: 0.5-20m/min adjustable

Power supply& consumption:110V /220V, 50 Hz/ 1 Ph,

max 100VA

Air supply& consumption: ≥6 bar,10 ltr/min max. Pitch distance:10.20.30.40mm pitch or specify.

Time feed: 6 seconds Approx. Or specify.

Magazine change-over time: ±30 seconds



Model	Dimension (L*W*H.MM)	PCB size (MM)	Weight (KG)	Rack size (L*W*H.MM)
ESL250	1450*1550*1250	50*50-350x250	220KG	355*320*563
ESL330	1650*1780*1250	50*50-460x330	320KG	460*400*563
ESL390	1980*1900*1250	50*50-535x390	380KG	535*460*563
ESL460	1980*2150*1250	50x50-535x460	460KG	535*530*563

# Welcome inquiry

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