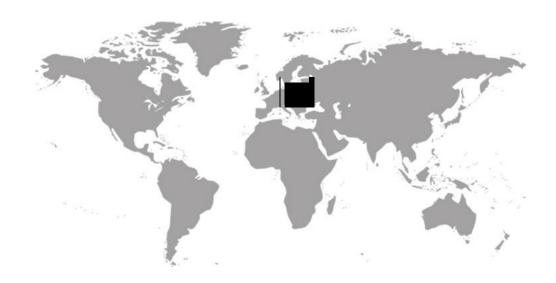
INTEON





INTRODUCTION



INTEON conveyors are build for the middle and high volume productions which allows attractive price and high quality performance. INTEON conveyor systems assure an optimum of process stability by innovative technology. All the electrical system totally match the European quality standard and other international safety standard.

WARRANTY

Best in the industry warranty - 3 years full warranty

SUPPORT - EUROPE

For more complex appliances our company offers a well-needed training for set up and usage. We grant the repair of all of the products traded by our company during and after the warranty period. As well as we guarantee the continuous supply of accessories.

ON-SITE VISIT

In case if any of our products aroused your interest INTEON would be glad to visit your company and hold a presentation of the product of your interest. Major machines also could be observed at our partners' site.

OFFERS

Most of the prices of our products can be requested on our website and will be sent via email to you. In case of special and more complex machines the prices are given after consultation individually through a price offer. If you are interested in more information or user manuals of our products we recommend you to visit our website (www.inte-on. com), which is updated continuously with professional information. We also recommend you to visit our o ce, where you can purchase any of the needed devices and spare parts of the product of your interest.

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FOLLOW ME system

Automatic width adjustment by

The width is adjusted via step motor, the follow me system is Omron PLC with Ethernet interface + touch screen + step motor.

When you set the width value in the touch screen in any of our machine in the line, the width of other machines in the same line will follow the set width value adjusted automatically.

Industry 4.0 option available











SINGLE MAGAZINE LOADER



Application

The Single Magazine Loader is used at the starting of the line for loading of PCB's to the production line. The unit loads the production line automatically by pushing PCB's out of a magazine onto the conveyor of the down-stream machine.

Features



- FOLLOW ME System compatible
- Omron PLC Control system
- Touch Screen Control is standard
- Multiple pitches selectable
- Direction from left to right, or right to left (to be defined)
- 1 magazine loading capability, discharge magazine from the rear of machine SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment
- Industry 4.0 option available

| Model | IE-ST-250A-ML | IE-ST-330A-ML | IE-ST-390A-ML | IE-ST-460A-ML | |
|----------------------|--|------------------|------------------|-------------------|--|
| Size | М | L | LL | XL | |
| Power | | AC 110/220V | ±10V, 50/60HZ | | |
| Air Pressure | | 5kgf | /cm2 | | |
| PCB Size | 350x(50 - 250)mm | 460x(50 - 330)mm | 535x(50 - 390)mm | 535x(50 - 460)mm | |
| Transfer Height | | 900 ±20m | m or Specify | | |
| PCB Direction | PCB Direction left to right or right to left | | | | |
| Magazine Rack Siz | e 350x320x563mm | 460x400x563mm | 535x460x570mm | 535x530x570mm | |
| Pitches | 10, 20, 30, 40mm or Specify | | | | |
| Machine Dimension | n 1145x1030x1200mm | 1355x1120x1200mn | 1505x1310x1200mr | m1505x1450x1200mm | |
| Control Panel | | Touch S | creen (T) | | |

SINGLE MAGAZINE UNLOADER

Application

The Single Magazine Unloader is used at the end of the line for unloading of PCB's from the production line. An arriving PCB is taken up by the attached conveyor and then pushed into the magazine by the pusher. The magazine indexes to the next position and is ready for the following unloading cycle.

Features



- FOLLOW ME System compatible
- Omron PLC Control system
- Touch Screen Control is standard
- Multiple pitches selectable
- Direction from left to right, or right to left (to be defined)
- 1 magazine loading capability, discharge magazine from the rear of machine
- SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment
- Industry 4.0 option available

| Model | IE-ST-250A-MU | IE-ST-330A-MU | IE-ST-390A-MU | IE-ST-460A-MU | |
|-------------------|-----------------------------|------------------|------------------|-------------------|--|
| Size | M | L | LL | XL | |
| Power | | AC 110/220V | ±10V, 50/60HZ | | |
| Air Pressure | | 5kgf | /cm2 | | |
| PCB Size | 350x(50 - 250)mm | 460x(50 - 330)mm | 535x(50 - 390)mm | 535x(50 - 460)mm | |
| Transfer Height | | 900 ±20mi | m or Specify | | |
| PCB Direction | | left to right o | or right to left | | |
| Magazine Rack Siz | e 350x320x563mm | 460x400x563mm | 535x460x570mm | 535x530x570mm | |
| Pitches | 10, 20, 30, 40mm or Specify | | | | |
| Machine Dimension | n 1120x1030x1200mm | 1305x1120x1200mm | 1480x1310x1200mr | m1480x1450x1200mm | |
| Control Panel | | Touch S | creen (T) | | |

MULTI MAGAZINE LOADER



Application

The Multi Magazine Loader is used at the starting of the line for loading of PCB's to the production line. The unitloads the production line automatically by pushing PCB's out of a magazine onto the conveyor of the down-stream machine.

Features



- Industry 4.0 option available
- FOLLOW ME System compatible
- Omron PLC Control system
- Touch Screen Control is standard
- Multiple pitches selectable
- Direction from left to right, or right to left (to be defined)
- 3 magazines loading capability
- SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-250A-ML | IE-CT-330A-ML | IE-CT-390A-ML | IE-CT-460A-ML |
|----------------------|--------------------------|------------------|------------------|------------------|
| Size | М | L | LL | XL |
| Power | | AC 110/220V | ±10V, 50/60HZ | |
| Air Pressure | | 5kgf/ | cm2 | |
| PCB Size | 350x(50 - 250)mm | 460x(50 - 330)mm | 535x(50 - 390)mm | 535x(50 - 460)mm |
| Transfer Height | | 900 ±20mr | n or Specify | |
| PCB Direction | | left to right o | r right to left | |
| Magazine Rack Siz | e 350x320x563mm | 460x400x563mm | 535x460x570mm | 535x530x570mm |
| Pitches | | 10, 20, 30, 40 | Omm or Specify | |
| Machine Dimension | n 1685x745x1200mm | 1920x820x1200mm | 2165x880x1200mm | 2165x950x1200mm |
| Control Panel | | Touch S | creen (T) | |

MULTI MAGAZINE UNLOADER

Application

The Multi Magazine Unloader is used at the end of the line for unloading of PCB's from the production line. An arriving PCB is taken up by the attached conveyor and then pushed into the magazine by the pusher. The magazine indexes to the next position and is ready for the following unloading cycle.

Features



- Industry 4.0 option available
- FOLLOW ME System compatible
- Omron PLC Control system
- Touch Screen Control is standard
- Multiple pitches selectable
- Direction from left to right, or right to left (to be defined)
- 3 magazines loading capability
- SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-250A-MU | IE-CT-330A-MU | IE-CT-390A-MU | IE-CT-460A-MU | |
|----------------------|-----------------------------|------------------|------------------|------------------|--|
| Size | M | L | LL | XL | |
| Power | | AC 110/220V | ±10V, 50/60HZ | | |
| Air Pressure | | 5kgf/ | cm2 | | |
| PCB Size | 350x(50 - 250)mm | 460x(50 - 330)mm | 535x(50 - 390)mm | 535x(50 - 460)mm | |
| Transfer Height | | 900 ±20mr | n or Specify | | |
| PCB Direction | | left to right o | r right to left | | |
| Magazine Rack Size | e 350x320x563mm | 460x400x563mm | 535x460x570mm | 535x530x570mm | |
| Pitches | 10, 20, 30, 40mm or Specify | | | | |
| Machine Dimension | 1 1685x745x1200mm | 1920x820x1200mm | 2165x880x1200mm | 2165x950x1200mm | |
| Control Panel | | Touch S | creen (T) | | |



Application



The PCB Conveyor is used in the PCB assembly line when frequent visual inspection of PCB's is required, can be used as an Inspection conveyor or a Linking conveyor.

Features

- **FOLLOW ME System** compatible
- PLC Control system
- Metal fabricated frame
- Width adjusting system by hand crank. Electrical width adjustment by switch available on request
- Automatic width adjustment

- Industry 4.0 option available
- Variable speed control Inspection and by pass mode selectable
- Muti-zone concept available on request
- SMEMA compliant
- CE certified

| Model | IE-M-50LD-C IE-L-50LD-C | IE-M-100LD-C IE-L-100LD-C | IE-L-100LJ-C | | |
|--------------------------|----------------------------------|---------------------------|--------------------|--|--|
| Conveyor Length | 500mm | 1000mm | 1000mm | | |
| Power | | AC 110/220V ±10V, 50/60HZ | | | |
| PCB Width | 50 - 350mm (-M), 50 – 460mm (-L) | | | | |
| Transfer Speed | 1 – 12m/min adjustable | | | | |
| Transfer Height | 900 ±20mm | | | | |
| PCB Direction | left to right or right to left | | | | |
| Working Light | N | N | Υ | | |
| Machine Dimension | n 500 x 650 x 900mm | 1000 x 650 x 900mm | 1000 x 650 x 900mm | | |

AOI REWORK CONVEYOR

Application

The AOI Rework Conveyor is used for good/bad PCB Separation. The center seg ment pneumatically move up/downallowing separation without interrupting the flow of good PCB's.

Features



- Industry 4.0 option available
- **FOLLOW ME System** compatible
- Omron PLC Control system
- Width adjustment by hand crank. Electrical width adjustment by switch available on request
- Rework and by pass mode selectable
- 3 belt segments, providing possibility to buffer one failed PCB
- SMEMA compliant
- CE certified
- Automatic width adjustment

| Model | IE-M-3/150LR-C | IE-L-3/150LR-C | |
|-----------------|-----------------------------|------------------|--|
| Power Supply | y AC 110/220V ±10V, 50/60HZ | | |
| Air Supply | 5Kg | rf/cm2 | |
| PCB Width | 50 - 350mm | 50 - 460mm | |
| Transfer Height | 900 : | ±20mm | |
| PCB Direction | left to right | or right to left | |
| Machine Size | 1500x760x1100mm | 1500x860x1100mm | |

PCB NG/OK UNLOADER



Application

The PCB NG/OK Unloader is used for good/bad PCB separation. The OK and NG PCB after being tested by test machine can be separated and sent to magazines.

Features



- Industry 4.0 option available
- FOLLOW ME System compatible
- Omron PLC Control system
- Touch screen easily operation
- Good and bad PCB's can be separated automatically with magazine rack
- Multiple pitches selectable
- Direction from left to right, or right to left (to be defined)
- 3 magazines for good PCB's, 3 magazines for bad PCB's loading capability
- SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-250A-UNG | IE-CT-330A-UNG | IE-CT-390A-UNG | IE-CT-460A-UNG |
|---|---|------------------|------------------|-------------------|
| Size | M | L | LL | XL |
| Power | | AC 110/220V | ±10V, 50/60HZ | |
| Air Pressure | | 5kgf/ | cm2 | |
| PCB Size | 350x(50 - 250)mm | 460x(50 - 330)mm | 535x(50 - 390)mm | 535x(50 - 460)mm |
| Transfer Height | Transfer Height 900 ±20mm or Specify | | | |
| PCB Direction left to right or right to left | | | | |
| Magazine Rack Siz | e 350x320x563mm | 460x400x563mm | 535x460x570mm | 535x530x570mm |
| Pitches multiple | | | | |
| Machine Dimension 1510x1460x1200mm 1910x1630x1200mm 2160x1760x1200mm2160x1900x1200mm | | | | n2160x1900x1200mm |

MULTIFUNCTION PCB BUFFER

Application

The Multifunction PCB Buffer is used to buffer PCB's in LIFO or FIFO mode. "Pass-throug mode may be selected so that PCB is transferred by it, or "Automatic" mode may be select ed so that this machine is used as a PCB buffer.

Features



- Industry 4.0 option available
- FOLLOW ME System compatible
- Servo motor, Omron PLC control system, touch screen operation
- 3 operative modes: FIFO (first in first out), LIFO (last in first out), pass through
- 24pcs PCB's storage capability
- Electrical width adjustment
- Direction from left to right or right to left(optional)
- SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-350A-BL | IE-CT-400A-BL | IE-CT-460A-BL | | | | |
|-----------------|--------------------------------|---------------------------|------------------|--|--|--|--|
| Power Supply | A | AC 110/220V ±10V, 50/60HZ | | | | | |
| Air Supply | | 5Kgf/cm2 | | | | | |
| PCB Size | 400x(50 – 350)mm | 460x(50 – 400)mm | 535x(50 – 460)mm | | | | |
| Buffer capacity | | Max. 24 PCBs at pitch 1 | | | | | |
| Transfer Height | | 900 ±20mm | | | | | |
| PCB Direction | left to right or right to left | | | | | | |
| Machine Size | 500x885x1650mm | 610x935x1650mm | 610x995x1650mm | | | | |



Application

The PCB Destacker is used for loading bare board onto the PCB assembly line. A mechanism separates the bottom PCB from the stacker and lowers it onto the edge belt conveyor.

Features



| Model | IE-CT-350A-DU | IE-CT-400A-DU | IE-CT-460A-DU | | |
|-----------------|--------------------------------|------------------------|------------------|--|--|
| Power Supply | A | C 110/220V ±10V, 50/60 | OHZ | | |
| Air Supply | | 5Kgf/cm2 | | | |
| PCB Size | 400x(50 – 350)mm | 460x(50 – 400)mm | 535x(50 – 460)mm | | |
| Buffer capacity | Max. 24 PCBs at pitch 1 | | | | |
| Transfer Height | | 900 ±20mm | | | |
| PCB Direction | left to right or right to left | | | | |
| Machine Size | 630x850x1250mm | 630x900x1250mm | 630x950x1250mm | | |

PCB PUSH-UP STACKER

Application

The Push-up Stacker is used for restacking un-populated boards at the end of the line. Stacking is done by a pneumatic lifter, which gently raises the PCB's from the belt conveyor and adds the PCB, one by one, to the bottom of the stack.

Features



- Industry 4.0 option available
- FOLLOW ME System compatible
- Omron PLC Control system
- Touch screen easily operation
- By pass mode selectable
- Electrical width adjustment automatically
- SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-350A-SU | IE-CT-400A-SU | IE-CT-460A-SU | |
|-----------------|---------------------------|------------------------------|------------------|--|
| Power Supply | AC 110/220V ±10V, 50/60HZ | | | |
| Air Supply | | 5Kgf/cm2 | | |
| PCB Size | 400x(50 – 350)mm | 460x(50 – 400)mm | 535x(50 – 460)mm | |
| Transfer Height | | 900 ±20mm | | |
| PCB Direction | l | eft to right or right to lef | t | |
| Machine Size | 630x850x1250mm | 630x900x1250mm | 630x950x1250mm | |

VACUUM BARE BOARD LOADER



Application

The Bare Board Loader is used for automatically loading unpopulated boards at the be ginning, or in the middle of a PCB assembly line. The bare boards are lifted one by one from the stack by vacuum and are gently lowered onto the belt segment, ready for the downstream machine.

Features



- Industry 4.0 option available
- **FOLLOW ME System** compatible
- Omron PLC Control system
- Touch Screen Control is standard
- By pass mode selectable
- Flexible suction design, position adjustable
- Sucking stability improved by using single vacuum generator system
- Width adjusting system by hand crank. Elec trical width adjustment available on request
- **SMEMA** compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-350A-SL | IE-CT-400A-SL | IE-CT-460A-SL | | | |
|-----------------|------------------|-------------------------------|------------------|--|--|--|
| Power Supply | AC | AC 110/220V ±10V, 50/60HZ | | | | |
| Air Supply | | 5Kgf/cm2 | | | | |
| PCB Size | 400x(50 – 350)mm | 460x(50 – 400)mm | 535x(50 – 460)mm | | | |
| Transfer Height | | 900 ±20mm | | | | |
| PCB Direction | le | eft to right or right to left | t | | | |
| Machine Size | 700x735x1250mm | 750x785x1250mm | 800x835x1250mm | | | |
| Control Panel | | Touch Screen (T) | | | | |

PCB TURN CONVEYOR

Application

The 90° PCB Turn Conveyor is used for changing the direction of flow of a PCB assembly lin The PCB is transferred onto the built-in belt conveyor which turns either 90° clockwise or counter clockwise.

Features



- Industry 4.0 option available
- FOLLOW ME System compatible
- Omron PLC Control system
- Touch Screen Control is standard
- By pass mode selectable
- Width adjusting system by hand crank. Electrical width adjustment available on request
- Sensor protection more safely
- It's controlled with motor, rotate smoothly and accurately
- SMEMA compliant
- CE certified
- Automatic width adjustment

| Model | IE-CT-350A-TC | IE-CT-400A-TC | IE-CT-460A-TC |
|-----------------|------------------|---|------------------|
| Power Supply | A | C 110/220V ±10V, 50/60 | OHZ |
| Air Supply | | 5Kgf/cm2 | |
| PCB Size | 400x(50 – 350)mm | 460x(50 – 400)mm | 535x(50 – 460)mm |
| Transfer Height | | 900 ±20mm | |
| PCB Direction | 90° clock | 90° clockwise or counter clockwise (option) | |
| Machine Size | 700x700x1200mm | 750x750x1200mm | 800x800x1200mm |
| Control Panel | | Touch Screen (T) | |



Application

The PCB Inverter is used for inverting the PCB's to process the board at both sides without manual handling.

Features



- Industry 4.0 option available
- FOLLOW ME System compatible
- Omron PLC Control system
- Touch Screen Control is standard
- By pass mode selectable
- Width adjusting system by hand crank. Electrical width adjustment available on request.
- Sensor protection more safely
- SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-350A-IC | IE-CT-400A-IC | IE-CT-460A-IC |
|-----------------|--------------------------------|---------------------------|------------------|
| Power Supply | AC | AC 110/220V ±10V, 50/60HZ | |
| Air Supply | | 5Kgf/cm2 | |
| PCB Size | 400x(50 – 350)mm | 460x(50 – 400)mm | 535x(50 – 460)mm |
| Transfer Height | | 900 ±20mm | |
| PCB Direction | left to right or right to left | | |
| Machine Size | 500x800x1250mm | 550x850x1250mm | 600x900x1300mm |
| Control Panel | | Touch Screen (T) | |

TELESCOPIC GATE CONVEYOR

Application

The Telescopic Gate Conveyor is used for creating a passage in the PCB assembly line give the operator access to the rear of the production equipment. The integrated conveyor segment slides across the opening upon request from the downstream machine when a board enters the unit. The conveyor returns to its retracted home position as the board is released, leaving a normally open passage in the line.

Features



- Industry 4.0 option available
- **FOLLOW ME System** compatible
- Omron PLC Control system
- Touch Screen Control is standard
- Fully opening gate passage allows operator in/out freely
- Electrical width adjustment
- Through beam sensors for additional safety
- Electrically driven for smooth extension and retraction
- SMEMA compliant
- CE certified
- Automatic width adjustment

| Model | IE-CT-350A-TG | IE-CT-400A-TG | IE-CT-460A-TG |
|-----------------|-----------------------|--------------------------------|-----------------------|
| Power Supply | | AC 110/220V ±10V, 50/60H | łZ |
| Air Supply | | 5Kgf/cm2 | |
| PCB Size | 400x(50 – 350)mm | 460x(50 – 400)mm | 535x(50 – 460)mm |
| Walkway | | Max. 900mm adjustable | |
| Transfer Height | | 900 ±20mm | |
| PCB Direction | | left to right or right to left | |
| Machine Size | (750-1700)x740x1100mm | (750-1700)x790x1100mm | (750-1700)x840x1100mm |
| Control Panel | | Touch Screen (T) | |

MANUAL LIFT GATE CONVEYOR



Application

The Manual Lift Gate Conveyor is used when a passage way is required in a production line By manual lifting the conveyor section, access is gained to the rear of the line. (semiauto matic)

Features



- Industry 4.0 option available
- **FOLLOW ME System** compatible
- Omron PLC Control system
- Cylinder assisted lifting motion
- Width adjustment by hand crank
- Pneumatic locking device installed to enhance safety
- SMEMA compliant
- CE certified
- Automatic width adjustment

| Model | IE-CB-350A-GC | IE-CB-460A-GC |
|-----------------|--------------------------------|-------------------|
| Power Supply | AC 110/22 | 20V ±10V, 50/60HZ |
| Air Supply | 5 | Kgf/cm2 |
| PCB Size | 400x(50 – 350)mm | 460x(50 – 400)mm |
| Walkway | | 600mm |
| Transfer Height | 90 | 00 ±20mm |
| PCB Direction | left to right or right to left | |
| Machine Size | 1000x650x1100mm | 1000x750x1100mm |

LOWERING GATE CONVEYOR

Application

The Lowering Gate Conveyor is used when a passage way is required in a production line (semiautomatic).

Features



| Model | IE-G-350L |
|------------------|--------------------------------|
| Power Supply | AC 110/220V ±10V, 50/60HZ |
| Air Supply | 5Kgf/cm2 |
| PCB Size | 50x50 - 400x350mm |
| Transport Height | 900 ±20mm |
| PCB Direction | left to right or right to left |
| Machine Size | 1300 x 560 x 1250mm |



Application

The PCB Traverser is used for transporting boards from one line into two lines or vice versa. The orientation of the board is not changed during traversing.

Features



- Industry 4.0 option available
- **FOLLOW ME System** compatible
- Servo motor, Omron PLC control system, touch screen operation
- Width adjustment by hand crank. Electrical width adjustment by switch available on request
- By pass mode selectable
- Traversing length specified
- SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-350L-SC | IE-CT-460A-SC |
|-------------------|--------------------------------|-----------------|
| Power Supply | AC 110/220V | ±10V, 50/60HZ |
| Air Supply | 5Kgf/ | /cm2 |
| PCB Width | 50 - 350mm | 50 - 460mm |
| Traversing Length | spec | ified |
| Transfer Height | 900 ±2 | 20mm |
| PCB Direction | left to right o | r right to left |
| Machine Size | according to traversing length | |

ADJUSTABLE MULTI MAGAZINE LOADER

Application

The Adjustable Multi Magazine Loader is used at the starting of the line for loading of PCB's to the production line. The unit loads the production line automatically by pushing PCB's out of a magazine onto the conveyor of the down-stream machine.

Features



- Industry 4.0 option available
- FOLLOW ME System compatible
- Omron PLC Control system.
- Touch Screen Control is standard
- Multiple pitches selectable
- Direction from left to right, or right to left (to be defined)
- 3 magazines loading capability
- SMEMA compliant
- CE certified
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-460AC-ML |
|--------------------|--|
| Power | AC 110/220V ±10V, 50/60HZ |
| Air Pressure | 5Kgf/cm2 |
| PCB Size | min: 50x50mm, max: 535x460mm |
| Transfer Height | 900 ±20mm or Specify |
| PCB Direction | left to right or right to left |
| Magazine Rack Size | 355x320x563mm, 460x400x563mm, 535x460x570mm, 535x530x570mm |
| Pitches | 10, 20, 30, 40mm or Specify |
| Machine Dimension | 1750x1100x1190mm |
| Control Panel | Touch Screen (T) |

ADJUSTABLE MULTI MAGAZINE UNLOADER



Application

The Adjustable Multi Magazine Unloader is used at the end of the line for unloading of PCB's from the production line. An arriving PCB is taken up by the attached conveyor and then pushed into the magazine by the pusher. The magazine indexes to the next position and is ready for the following unloading cycle.

Features



- Industry 4.0 option available
- **FOLLOW ME System** compatible
- Omron PLC Control system
- Touch Screen Control is standard
- Multiple pitches selectable
- Direction from left to right, or right to left (to be defined)
- 3 magazines loading capability
- SMEMA compliant
- CE certified.
- Safety cover is standard for CE conveyors
- Automatic width adjustment

| Model | IE-CT-460AC-MU |
|--------------------|--|
| Power | AC 110/220V ±10V, 50/60HZ |
| Air Pressure | 5Kgf/cm2 |
| PCB Size | min: 50x50mm, max: 535x460mm |
| Transfer Height | 900 ±20mm or Specify |
| PCB Direction | left to right or right to left |
| Magazine Rack Size | 355x320x563mm, 460x400x563mm, 535x460x570mm, 535x530x570mm |
| Pitches | 10, 20, 30, 40mm or Specify |
| Machine Dimension | 2500x1100x1150mm |
| Control Panel | Touch Screen (T) |

WAVE SOLDER OUTFEED CONVEYOR

Application

The Wave Solder Outfeed Conveyor is used to unload PCBs from the inclined conveyors of wave solder and to then lower the soldered boards to a standard conveyor height.

Features



FOLLOW ME System compatible

- Angle adjustment at input and output ends
- Heat-resistant, ESD belt with non-slip surface
- Heavy-duty aluminum construction
- Optional fan attachment for extra cooling capacity
- CE certified
- Automatic width adjustment

| Model | IE-120LW |
|----------------------|--------------------------------|
| Power Supply | AC 110/220V ±10V, 50/60HZ |
| PCB Width | 50 - 450mm |
| PCB Direction | left to right or right to left |
| Machine Size | 1200x500x(750 – 1200)mm |

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REFLOW OVENS



CONVEYORS



BGA REWORKS



DRY CABINETS

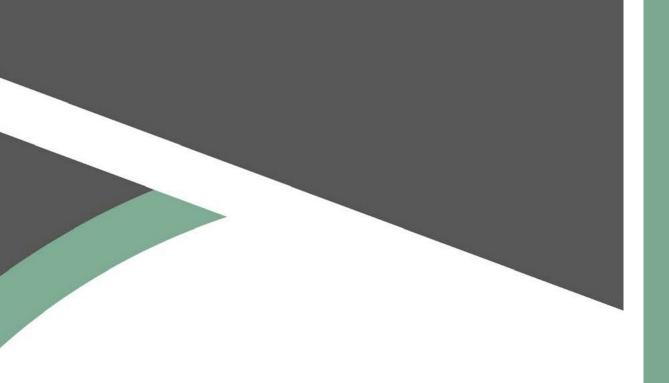


ESD RACKS



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