



Compatible  
**[SMARTBOX]**  
 <PROCESS TRACKER>



## Classic-SMUL-250

The single magazine Unloader is designed for unloading of PCBs, an arriving PCB is taken up by the attached conveyor and then pushed into the magazine by a specially designed pusher. The magazine indexes to the next position and is ready for the following unloading cycle.

### FEATURES

- PCB Max : 330x250
- Mitsubishi PLC program control
- Selectable pitch settings
- Tower-light display for machines working status.
- Flexible platform to suit standard magazines
- Exchangeable magazine
- Stepper motorized type pusher to enhance working stability
- Pusher position adjustable to Centre for the boards
- Use the friendly touch screen panel
- Magazine infeed and outfeed are automatically driving by motor on the platform.
- SMEMA compatible

|                                      |                                    |
|--------------------------------------|------------------------------------|
| Transfer heights                     | 900mm+/-50mm                       |
| Transfer direction                   | Left to right                      |
| Lifting platform Max. weight loading | Above 100kg                        |
| Operation side                       | Front of machine                   |
| Fixed rail                           | Front of machine                   |
| Interface                            | SMEMA                              |
| Conveyor belts                       | ESD flat belt                      |
| PCB edge support                     | 3mm                                |
| Magazine change over time            | 30s ( optional: 15s)               |
| Allowable components clearance       | Top 50 mm+ below 30mm              |
| Magazine capacity                    | Single magazine                    |
| Safety                               | CE certificates                    |
| Control                              | PLC                                |
| Voltage                              | 220V/ 110V , single phase, 50-60Hz |

## GLOBAL NETWORK

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