

IS 650-50

Stacker for Loading, Unloading and Storing of Printed Circuit Boards



The Printed Circuit Board Stacker IS 650-50 is designed to be a low cost handling equipment for loading/unloading processes of Printed Circuit Boards in front or behind to horizontal treatment processes.

The standard version of the stacker is able to transport and load/unload up to 50 Printed Circuit Boards with a max. width of 610 mm (650 mm) (24").

Higher loading/unloading capacity i.e. 70, 100, 125 boards can be offered on request. Special designed aluminium profiles which are screwed on steel chains taking care for a smooth and carefully transport of the boards.

The IS 650-50 can be used in the standard versions as a loader as well as an unloader by changing the operation mode. A PLC with LCD input panel takes care for easy mode changes. Board counter, input and output time controls and alarm outputs are included. Faults and full/empty signals are shown through a signal lamp. The operators panel can be installed on the other side of the machine if necessary.

On request, the machine can be equipped optionally with an input or output conveyor.

Technical Details

- Dimensions: 640 x 760 x 1000 mm (LxWxH)
- Working width: 650 mm
- Working height: 910 mm +/- 30 mm
- Capacity: 50 Printed Circuit Boards (70, 100, 125 opt.)
- Material: PVC light grey, Profiles Aluminium
- Power supply: 230 V, 50 Hz, 1P/N/PE, 0,15 kW