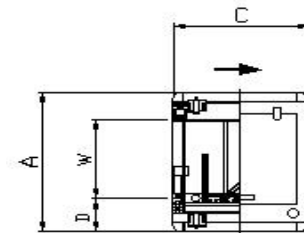# Bare Board Loader

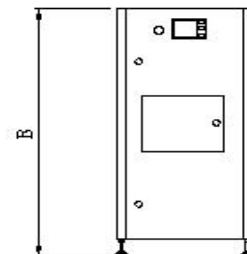## For loading of bare PCB onto production line

Features

- Suitable for SMT, ICT Auto and Manual Insertion lines
- Choice of LCD Touch Screen or Push-Button Panel
- Programmable Logic Control
- Font loading of bare boards
- Small footprint
- Pass through mode as standard for all machine size
- Quick vacuum operation and high suction force
- Suction arms adjustable without tools
- High PCB loading capacity
- SMEMA Interface for communication between machines
- Available in other conveying mediums
  e.g. Flat belt, Polycord

Bare Board Loader Dimensions (mm)/Weight (approximate in kg)						
	A	B	C	D	W	Weight*
(M) series	700	1300	500	160	50 to 350	120
(L) series	850	1300	650	160	50 to 510	150

Machine Specification

Cycle time	10 secs
Capacity	280 pcs 1.0mm thick PCB
	930 pcs 0.3mm thick PCB
Reference side	Front or rear as specified
Air requirement	6 to 8 bar / 170 liter /min
Electrical requirement	230VA max (voltage as specified)
Optional Items	Tower light
	Push-Button / Touch Screen Panel
	Other sizes available

Note:
The machine comes with 3 pcs for M size and 4 pcs for L size suction cups of sizes Ø 10mm. Other sizes are available on request.