

EasyLine®



MYA-1-LB Buffer LIFO/FIFO

FUNCTION

Used for automatic buffering or transfer of up to 50 printed circuit boards. Uses almost any kind of commercial rack. Uses LIFO logic. Can also operate as extended loader or unloader using same rack.

TECHNICAL FEATURES

- Electric pusher for PCBs insertion into rack
- Electropneumatic pusher for PCBs insertion in line
- Racks capacity: N.1 rack on the lifter
- Max dimensions of the rack: 460 x 440 x 575 mm
- Programmable pitch from 10 to 90 mm
- N.1 24V DC driven section, fixed speed
- Transport: ESD flat belt
- Manual width adjustment system
- LCD display for functions and alarms
- Start and reset push button
- Direction of flow: left to right
- Pneumatic supply: 0,6 MPa dry and clean air
- Interface: standard SMEMA
- Max module length: 1100mm
- Free programmable place/replace rack position
- Standard LIFO operation
- Min. PCB width 90mm

OPTIONS

- Adapters for different magazine types / dimensions
- Non-SMEMA interface
- Right-to-left flow direction
- Special ESD finishing
- 24VDC motor variable speed
- Any SMEMA cable length
- FIFO operation (MYA-1-FLB)