



MYA-2-UMR Unloader multi rack

FUNCTION

Used for automatic unloading of printed board from an automatic line, like a screen printer, a pick & place system, a reflow oven, an automated test system. Uses almost any kind of commercial rack. Standard 3 to 12 racks in the queue, on demand

TECHNICAL FEATURES

- Racks capacity: N.1 rack on the lifter; N.1÷12 racks on the upper and lower conveyor
- Racks transport: chain, fixed width, 400V AC motor, fixed speed
- Max dimensions of the rack: 550 x 500 x 585 mm
- Time-out function on the pusher
- Electric pusher for PCBs insertion into rack
- No. 1 24V DC driven section, fixed speed
- PCBs transport: ESD flat belt
- Manual width adjustment
- Programmable pitch control from 10 to 80 mm
- Direction of flow: left to right
- Tower light display
- LCD display for functions and alarms
- Interface: standard SMEMA
- Module length: variable according to racks capacity and type

OPTIONS

- Adaptable for different magazine types / dimensions
- Non-SMEMA interface
- Right-to-left flow direction
- Special ESD finishing
- Any SMEMA cable length
- Motorized width adjusting system
- Automatic width adjusting system with LCD display
- Width adjusting by handwheel
- Painted RAL 7035 panels
- Any nr of racks in the queue, also exceeding 12