

SPI/AOI Vertical Buffer

Features :

Easy operation Soft touch LED Control panel.

Three operation mode : OK stock or pass through, NG Reject , Pending

Durable conveying roller.(needn't replace belt)

Fast,smooth and accurate indexing position(Servo motor driven)

Provide Threshold system.

Parallel and smooth width adjustment .(lead screw driven)

SMEMA compatible .



Technical Parameter

| Description | Used for loading&un-loading PCB from the Magazine |
|------------------------|---|
| Max PCBs Capacity | 15pcs of specify |
| Max PCBs Load | 2kg/PCB |
| Cycle Time | Approx. 15 seconds or Specify |
| Indexing Pitch | 20mm or specify |
| Power Source | 220VAC 50/60HZ |
| Air Pressure & Consume | 4-6 bar,Max 15ltr/min |
| PCB Thickness | Min 0.6mm |

Specification

| Machine name | Model | Size | Dimension (L * W* H) (mm) | EffectivePCB Size(LxW) (mm) | Approximate Weight (Kg) |
|--------------------|-------------|------|------------------------------|---------------------------------|----------------------------|
| Single rail buffer | SMC-1T100M | M | 1000*950*1560 | 50*50-330*250 | 150 |
| | SMC-1T100L | L | 1100*1075*1560 | 50*50-445*330 | 220 |
| | SMC-1T100LL | LL | 1200*1280*1560 | 50*50-530*390 | 280 |
| Double rail buffer | SMC-1V100M | M | 1000*1300*1560 | 50*50-330*250 | 180 |