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| Tray Capability | JEDEC-outline metal and plastic device carriers Adjustable configurations for JEDEC "thick" and "thin" models |
| Capacity | Single stack/unstuck: 40 "thin" trays models |
| Operation | Unstack, tray index and stack operation |
| Cycle Time | Unstack: Minimum cycle time of 4 seconds Stack: Minimum cycle time of 2 seconds |
| User Interface | LCD or Touch screen, menu driven user interface Auto, Manual and Diagnostic Mode |
| Machine Interface | PLC based control system: Standard SMEMA interface, RS232 |
| | Parallel I/O: Two DB25 connectors: (15 sensors open collector 24VDC, NPN or PNP, 7 air solenoid valves 24VDC, 30mA) |
| Conveyor motion | Servo Motor Max. resolution: .0002" (0.005mm) |
| | Yaskawa SGMP-01-14 servomotor. Yaskawa SGDA-01 external amplifier Max. resolution: .0002" (0.005mm). |
| Conveyor speed | Up to 70"/sec |
| Overall Dimensions | Length: 38" to 100" Width: 8.6"; Height 10" to 28". |
| Facilities | Air Supply: 60 psi, Power: 24VDC, 6A or 110 VAC, 2.5A |

