



SSN1240

Auto Transfer Molding System



Automated transfer molding system for discrete devices

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- Stable servo motor control
- Reliable mass production of single product types
- Diverse molding options
- Excellent cost performance through labor savings and high UPH (Units Per Hour)
- Modular design for easy assembly and convenient transportation
- Improved quality with flexible high-low configuration compatibility with the Y series



Items	Unit	Description
Workpiece type	—	Lead frame
Workpiece size	mm	87×260
Molding compound Diameter	—	φ13—20
Machine time	sec	Approximately 30
External dimensions	mm	W1,710×L4,844×H2,200
Weight	ton	14.5
Input magazine capacity	pcs	6 (slit magazine) × 2 sets
Output magazine capacity	pcs	6 (stack magazine) × 1 set
Clamp Force	ton	80—240
Transfer Force	ton	20
Clamp Method	—	AC—Servo Motor Drive
Power	V	200 V (3-phase, 50 Hz)

	TO247	TO220/TO263	D2PAK	TS-6P (2 unit)	SOT89	DFN33x33	SMA	SMA (Special)	SMB	SMC
Chase Qty	6	6	6	6	4		6			
Frame Qty	12	6	12	6	8		6			
Max Frame Size	48x260	62x260	48x260	62x260	79x260		87x260 (Special Specification 90x260)			
Package Type	48.00 x 260.00	62.00 x 228.00	40.00 x 260.00	58.5 x 192.00	66.00 x 227.58	70.00 x 240.00	84.60 x 242.00	90.00 x 260.00	81.00 x 251.00	82.00 x 250.00
Chase Layout										



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