



Square chip component inspection taping machine

NAT-70L

This is a high-speed taping machine that aligns and supplies chips with a parts feeder, and then electrical inspection and vision system inspection using a camera, Insert the good chips into a carrier tape, and sealing them with a cover tape.

Machine designed specifically for 1608 to 3225 chip sizes.

Uses a bowl-type parts feeder Achieves 1.5 times speed of conventional taping machines.

Basic specifications

Chip size	1608~3225 (Rotor Dia.=Φ070mm)
Weight	About 320kg
Machine size	W1100×D900×H1700
Processing capacity	Max 4,000pcs/min(1608 size chip)
Power	3-phase 200V 2.0kVA
Vacuum air	Vacuum pump or piping
Compressed air	0.45MPa

Optional specifications

Vision system inspection function	Max 4 check stations can be installed
Electrical inspection function	Max 2 check stations can be installed
Damage reduction function	Using piezo actuator

