

Square chip component inspection taping machine

NAT-70AP

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.

This machine specializes in size compatibility, allowing you to efficiently switch between multiple sizes on one machine.

Basic specifications

Chip size	0402~3225 (Rotor Dia.=Φ070mm)
Weight	About 300kg
Machine size	W1100×D750×H1700
Processing capacity	Max 5,000pcs/min
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