

Automatic Green Tape Dispensing Machine

Model: ATDM-800

Function :

It is mainly used for dispensing the green tape before placing the chips on the inlay sheets. This machine is widely used in producing the contactless cards to save the human power.



Features:

- 1.Automation replaces manual production, and the equipment runs fast and saves labor.
- 2.Applying PLC control and HMI to make operating and maintenance easily.
- 3.Applying output collector to collect the dispensed sheets orderly.
- 4.Applying auto collecting system, the material will be placed orderly.
- 5.Applying stable and long operating life die steel cutter to cut the tape.
- 6.Applying high accurate sensors to make the feeding, cutting, collecting orderly and stably.
- 7.Can adapt to the material production process requirements of double interface card inlay.
- 8.Tailor-made is acceptable to adapt to different size of sheets.
- 9.3*7 and 3*8 layout with three green tape head.Three strips of green tape can be attached at the same time (use for producing contactless card inlay)

Specifications:

Item	Details	Item	Details
Speed	600~800 Sheets/hour (Depends on the sheet size)	Power Source	AC220V, 50Hz, 0.65KW
Card Material	PVC, ABS , PETG etc (Antenna Embedded)	Weight	250 kg
Dimension	L2000mm×W680mm×H1350mm	Power	Around 1KW
Compress Air	6 kg/cm ²	Operator	1 Person
Control Method	PLC+HMI	Sheet layout	5×5、3×8、4×8、6×8、8×10 tailor-made is acceptable

Notes: above specification is subject to change without prior notice due to continuous improvement.