

UPKTECH RHHT-900 Multi-group multi-knife cutting machine

I.Description

RHHT-900 is a high-quality semi-automatic PCB splitter that uses multiple sets of upper and lower knives to split simultaneously, with a production capacity of more than 1500 PCS/H. Applicable circuit board materials include: aluminum substrate, copper substrate, FR4, fiberglass board;



II.Features

1. Multiple groups of cutters from above and below are used for simultaneous segmentation.
2. The bottom of the equipment is installed with adjustable casters, which is convenient for the equipment to move, and to be stable and fixed when it is not need to move, and the height of the foot can be adjusted to more than 50MM.
3. Equipped with SMEMA interface can be connected with other equipment, there is a reserved network interface, and the following up intranet connection will be available.
4. Necessary safety precautions.
5. The equipment needs to be operated stabilized and it is necessary to have all components inspection.
6. According to the normal production capacity, it needs to reach up to 1500PCS/H or higher.
7. There are data monitoring and statistical outputs: boot time monitoring, capacity monitoring, equipment failure information and automatic rejection system, etc.
8. The distance between the above and below cutters can be accurately adjusted, and the thickness of the items needs to fulfill with 0.6mm-3.5mm.
9. The gap between the above and below cutters can be adjusted according to the V-CUT spacing of the PCB board, and the accuracy is controlled within 0.1mm.

III.Specification

Plate thickness	0.2-3mm
Maximum board length	unlimited
Number of boards	9 consecutive pieces
Number of slitting machine knives	40 pieces
Power supply	single-phase AC230/ 110V 50-60HZ,40W
Machine size	L2160*W570*H1050mm
Splitting speed	80, 120,200,400mm/s adjustable
Net weight	158Kg