

## UPKTECH-450H Fully-auto PCB lifter



### I.Product Introduction:

1. Frame part: The frame is designed and manufactured using high-grade aluminum profiles sealed with galvanized sheets, which is strong and durable; the sheet metal is completed with electrostatic powder spraying and baking paint, which is beautiful and easy to clean.
2. Working part: The PCB transportation method adopts motor + chain transmission, and the transmission weight is larger.
3. Upper and lower parts: The overall lifting and lowering adopts servo motor + chain lifting, which is efficient and stable.
4. Whole line docking: The equipment is equipped with the SMT industry standard SMEMA interface, which can be used for signal docking with other equipment.

### II.Technical Parameters:

Equipment dimensionsL*W*H	L640mm*W1120mm*H1200mm
Control method	PLC+Touch screen control
Upper transmission height:	910±20mm
Conveyor rail width	50mm-450mmadjustable
PCB board size	MAX:L450mm*W450mm
PCB board component height	Up to down: ±110mm
Conveying method:	Chain Conveyor (35B 5mm Extended Pin Stainless Steel Chain)
Amplitude modulation:	electrically adjustable
Elevator method:	Servo motor + chain drive lift
Equipment weight	Approx. 190KG
Equipment power supply	AC220V,50Hz
Total equipment power	0.8KW