

### Manual Table Cut-off Machine for PCB boards semiconductor components



#### Features:

1. Dry or wet cutting;
2. T-slot vises which easy to clamping and matches variety of shaped fixture;
3. Huge transparent observation window makes easy to observe the cutting process;
4. For the specimens which exceed the dimensions of the table, the cover of the cutter can be set to "unlock" mode;
5. Closed-loop control and precise speed adjustment between: 200-3000 rpm, the speed can be customized;
7. The motor has equipped with cooling fan & overheat protection.

#### Application:

Ferrous metal, non-ferrous metal;  
 Castings, heat treatment samples, forgings;  
 Semiconductor, ceramics (with special cut-off wheels);  
 Other metal and non-metal materials;

#### Technical Parameters:

Model	CT-2300	
Cutting Method	Manual	The blade moves by operating a hand-wheel
Wheel	Diameter	Φ180 mm
	Arbor size	12.7 mm
	Speed	200~3000rpm
Cutting Capacity	Max round shape	Φ30mm
	Max square shape	Φ30*100mm
Table	Travel	100mm
	Dimensions W*D	350*370mm
Electric	Power	900W
	Voltage	110 / 220V,(1Ph/N/PE )
Cooling Tank	Cooling Type	Dipped into the coolant
	Water tank	Internal, around 3L
Dimension	W*D*H	470*505*359mm(Close), 470*556*631mm(Open)
Weight	45kg	