

Manual Cut-Off Machine CT-300



Features:

1. Adopts high-power motor (5.5Kw) to make the cutting more powerful and labor-saving;
2. Cast aluminum base, integrated worktable, strong rigidity, making cutting more stable;
3. Extra large working surface and operating space for faster specimen clamping;
4. The simple and clean operator panel allows any operator to learn how to use quickly;
5. Enlarged cooling pipes for more adequate cooling;

Technical parameter:

Cutting Blade	Speed	Two gears: 2000 & 2500rpm
	Diameter	Φ300~Φ350mm
	Center hole	32mm
Cutting capacity @Φ300	Diameter	Φ100mm
	Height x Length	90x130mm
	Cutting length	240mm
Workbench	Size (WxD)	385x330mm
	T-slot width	12mm
Electric	Input	AC 3x380V/50Hz+Earth wire(E)
	Cutting power	5.5KW; Current, normal load 12A
Safety	Emergency stop	Press to cut off the control circuit and main power
	Safety door lock	When the door is open, it cannot be started; when it is running, the door is locked and cannot be opened
	Overload protection	Automatic shutdown when overload current is exceeded
Cooling System	Capacity	100L
	Dimension (WxDxH)	420x680x350mm
	Interface	Inlet water: Φ19 inner diameter high pressure pipe; Water outlet: Φ38 inner diameter steel wire pipe
	Cooling water	4-way cooling tube, flow rate: 100L/min