



CNC Cutting Machine

OCUT
CNC Plasma Pipe Cutting Machine

The New Pipe Cutting Solution.

ProArc Ocut pipe cutting system comes with the latest technologies. The Ocut series provides unmatched performance, reliability, and flexibility in thermal cutting production environment.

Ocut can be customized to fit your production requirements and increase overall productivity. Popular options include manual bevel rotation device, marking pen, and X-cut plasma bevel head.



Features

- Rotator with self centering pipe fixture.
- Height adjustable rotator. Save/Load each job's rotator height.
- High torque drive system.
- Dustproof high precision linear guide ways.
- Self-aligned plasma torch collision holder.

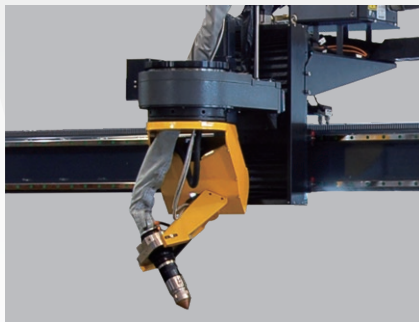


Optional accessories

- ProArc Dust collector
- Manual bevel rotation device
- X-cut plasma bevel head
- Safety photoelectric sensor
- Marking device

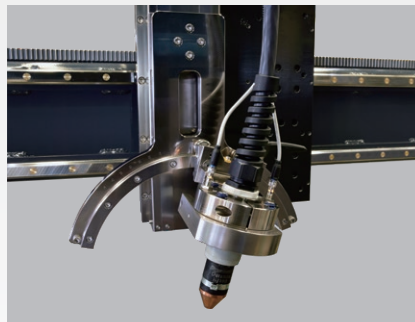
X-cut plasma bevel head

Bevel cutting capability $\pm 45^\circ$



Manual bevel rotation device

Adjustment Range $\pm 45^\circ$



Remote controller

Start / Stop & motion control



• ProArc CNC controller



• ProArc Dust collector



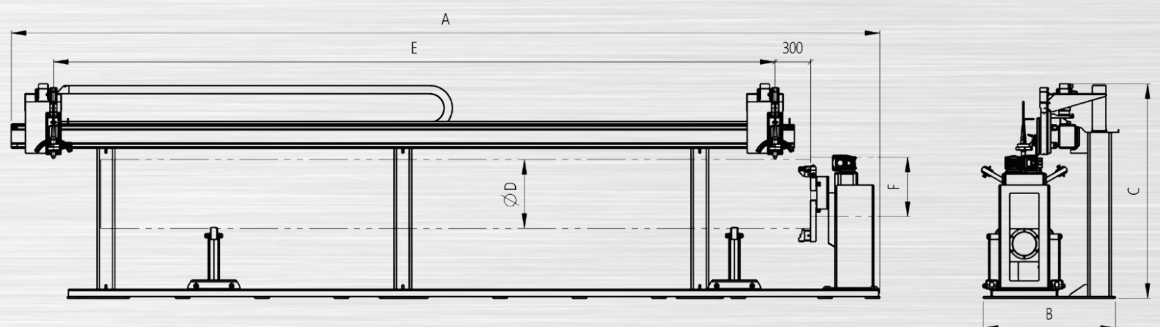
Specification

Model	Unit	Ocut 3	Ocut 6	Ocut 9
Power input	~	AC 220V 50/60 Hz, 3 Phase		
Positioning Accuracy	mm	+/-0.1		
Traveling speed	m/min	16		
Cutting speed	m/min	12		
Overall length (A)	mm	7,350 / 13,350		
Overall width (B)	mm	1,150		
Overall height (C)	mm	1,850	1,850	2,000
Work diameter ^{※1} (D)	mm	50~300	250~600	550~900
Work length (E)	mm	6,000 / 12,000		
Headstock Travel Range (F)	mm	500		
Headstock Traveling Speed	m/min	0.16		
Headstock Rotation Speed	rpm	0.5 ~ 40		

※ Specifications subject to change without notice

※ 1 Non-standard size by request

Dimensions



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