

## Intersecting Line CNC Pipe Cutting Machine 2000-18000Mm Cutting Length

Our Product Introduction

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### Basic Information



### Product Specification

- Highlight: Intersecting Line CNC Pipe Cutting Machine, CNC Pipe Cutter 18000Mm Cutting Length, 18000Mm Length CNC Pipe Cutting Machine

### Product Description

PipeCut Cutting Machine

#### Description

This series of CNC intersecting line cutting machine is a kind of equipment that automatically calculates and cuts the intersecting line holes, intersecting line ends and elbows (shrimp joints) at the junction of steel pipes and non-ferrous metal pipes. This machine is widely used in the cutting machine of pipeline structural parts in construction, chemical industry, shipbuilding, engineering machinery, metallurgy, electric power and other industries. The CNC intersecting line cutting machine can cut and process such workpieces very conveniently, without operation calculation and programming, just input the intersecting line, intersecting line hole and welding groove of the pipe in the pipeline intersecting system.

This intersecting line cutting machine can automatically calculate and cut the profiles of intersection position, profile position edge, elbow, etc. It is mainly applied to the processing of piping structures in industries of construction, chemical, shipbuilding, engineering machinery, metallurgy, electric power etc. It is quite convenient to machine above mentioned workpieces without additional operational computing and programming but simply input the data of intersection position, hole position and bevel.

#### Technical parameter

|                        |                    |
|------------------------|--------------------|
| Axes                   | 2-6 axis /2-6 axes |
| Cutting length (mm)    | 2000-18000         |
| Max.payload (Kg)       | 8000               |
| Cutting speed (mm/min) | 80-2500            |
| Cutting OD (mm)        | 50-1500            |

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|                       |  |
|-----------------------|--|
| Cutting thickness(mm) | 5-60   |
| Torches               | Plasma/Oxy-fuel  |
| Idle speed (mm/min)   | 0-10000  |
| Cutting method        | Plasma/ Oxy-fuel   |
| Cutting bevel         | V/Y $\pm 45^\circ$ ( Plasma), $\pm 60^\circ$ ( Oxy-fuel) |
| Bevel standard        | AWS/fixe bevel/adjustable bevel                          |

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