

## ThinkPipe. Innovate for Pipe Profile



ThinkPipe. is the first & leading brand of international NC profile pipe cutting machine, adopting sensing technology to achieve track control and avoid the cutting deviation made by pipes. The cutting machine will creep on pipes and send the high-precision location information to control system, and then follow the cutting line immediately.

### Order Info

Commodity Type	Model No.	Commodity No.	Software	Pipe Dia	Horizontal Adjustment
Simplified Machine	TP1-JH	2-059-0001	Standard software including 01/07 model	<320mm	200mm
Basic Machine	TP1-JB	2-059-0002		<680mm	400mm
Standard Machine	TP1-BZ	2-059-0003		<1020mm	600mm
Classic R Machine	TP1-R80B	2-059-0010	Standard & open version software including 01/02/03/05/06/07/08 models specifically	<1800mm	800mm
Classic X Machine	TP1-X80B	2-059-0011	Standard & open version software including 01/02/03/05/06/07/08/09/10/11/12 models specifically	<3000mm	800mm
Steel Structure Software Package	-	2-050-0016	01/02/03/05/06/07/08	-	-

### Processes and Features

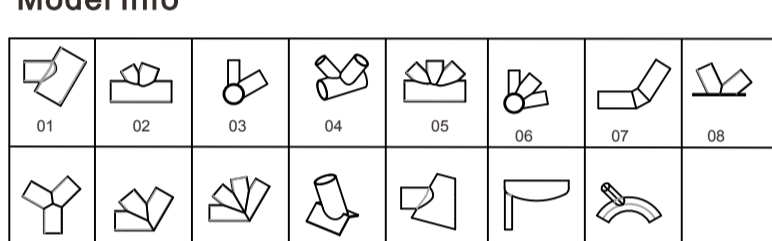
- Suitable for all kinds of pipes with different diameter and length
- Suitable for all metal material pipes
- Suitable for pipes with straight & spiral weld
- Suitable for working in factory and on site
- An ordinary workman without CAD skill could operate it
- Has an update interface, could cut almost all intersection line models

### Engineering Cases



### Model Info

PATENT NO. :  
201110052216.9  
200910195003.4  
200920068543.1  
200820153893.3



## Profile cutting strives from a new SYSTEM

Sunbow puts forward and successfully invents "ThinkPipe" system –Adopting sensing technology to achieve track control and avoid the cutting deviation made by pipes. The cutting machine will creep on pipes and send the high-precision location information to control system, then follow the cutting line immediately. Equipment with this system could profile cut any pipes.



## Extremely Delicate & Skillfully Deflected

It's hard to imagine just a ThinkPipe could profile cut pipes with tens of tons weight and several meters length! The equipment with ThinkPipe system is the equipment which is so self-willed.

## Easy to learn, self-study is enough

With built-in professional ThinkPipe system, automatically create cutting system after inputting pipe diameter; Mechanically inputting parameters according to hints also can cut out the intersection line you want. All of these benefits from the man-machine dialogue design in ThinkPipe system.



## Only 3 indicator lights to identify working status

There are total 3 indicator lights on the control box of ThinkPipe, working status can be easily judged according to lights' twinkle situation.

- Run
- Communication
- Power

## 24 hours world software service due to the internet

Additionally provided internet upgrade module, customer can worldly enjoy 24hrs software service by inserting network cable into the internet interface of ThinkPipe. Making system customization and software purchase easy and quick.

