

## Cutting Technical Data

Model	CNCXG			
Cutting Pipe Diameter (mm)	60-630	60-800	100-1000	200-1250
Pipe length(mm)	1000-12000	1000-12000	1000-12000	1000-12000
Max pipe loading( Kg)	2000	3500	4000	5000
Cutting Speed (mm/min)	80-1800			
Cutting Thickness(mm)	5-60mm			
Plasma max beveling angle	≤45°			
Flame max beveling angle	≤60°			

## Basic components

Pipe Chuck	3 jaws concentric chuck
Cutting Mode	Flame and Plasma
Number of Control Axes	2, 3, 4, 5, 6
Driving Motor	Panasonic, Mitsubishi
Gearbox	SEW gearbox
NC Controller	Advantech
Plasma Power	Thermadyne, Kjellberg, Hypertherm



## Other Specifications

Working temperature	- 10°C -45°C
Humidity	<90%, no condensation
Surroundings	Ventilation, no big shake
Power voltage	3×380V±10% or up by user's local condition
Operation language	English or Chinese

## Options

Option Item	Heating and cooling systems, Programming software integration dust extraction
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## Machine Cutting Shapes

