

PORTABLE GANTRY CNC CUTTING MACHINE

MODEL: DRAGON III (Support Plasma and Oxy-fuel)



Dragon III Gantry CNC cutting machine, How simple you see, how efficient it can do!

Unlike other SteelTailor Dragon series, **Dragon III** is a new-type portable gantry cutting machine, re-designed according to the traditional gantry structure. To make the price most favorable, Dragon III only keeps the core structure of gantry cutting machine and removes the relative accessories. It's simple structure and fast installation reveal SteelTailor's constant idea -- portable. Just like Dragon series, Dragon III has the powerful cutting functions, but with much cheaper price. The launch of such a useful and economical product will bring good news to small and medium-sized manufacturing enterprises.

Dragon III Gantry CNC Cutting Machine Advantages in Details



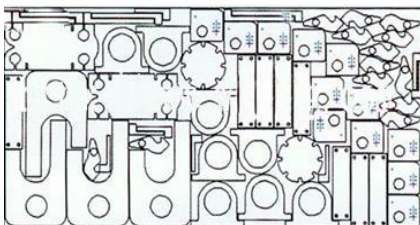
Dragon III gantry cutting machine is Powerful: support plasma and oxy-fuel, anti-collision design, dual drive, steady and solid structure, support high-strength tasks

Dragon III CNC gantry cutting machine with High-efficiency: good cutting precision, good cutting quality.



Dragon III gantry CNC cutting machine
Simplicity: simple installation and debugging

Dragon III portable gantry cutting machine
Controller: SteelTailor controlling system, support nesting.



FastCAM SOFTWARE

Drawing system, cutting path system, nesting system and calibration system.

TECHNICAL PARAMETERS

Model	: Dragon III 2500x6000mm
Input Voltage	: (90~120) or (200~260) Vac
Frequency	: 60/50Hz
Input Power	: 210 W
Display	: LCD 7 "color screen controller (remote control is optional)
Effective Cutting Range	Standard Specification: 6000X2500 mm
Maximum Running Speed	: 8000 mm/min
Dimension of Whole Machine	: 2500*6000 mm ;3300x6510 mm
Cutting Speed	Plasma Cutting: (0~6000)mm/min (set up the optimal cutting speed according to the recommending value of the plasma power)
Repeatability	: 0.2mm
Cutting Thickness	Oxy-fuel: ≤ 150mm Plasma: Depend on the plasma power
Crossbeam Driving Way	: Dual Drive
Torch Lifting Range	: 145 mm
Cutting Mode	: Plasma/oxy-fuel
Torch Electric Lifting and THC	: Plasma AVTHC (standard) : Electric lifting in oxygen mode (oxygen THC is optional)
Software	: FastCAM standard version
Brand New	: China