

 CNC数控火焰等离子切割机
CNC Flame & plasma cutting machines



主要功能及特点 Main functions and features

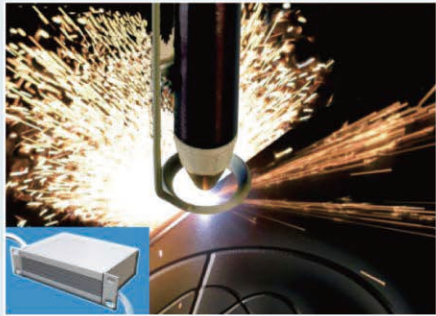
数控火焰/等离子切割机是一种高效率，高精度的多功能切割设备。既可以完成纵向多头直条切割、横向直条切割，也可以进行任意平面几何图形的自动切割。门架式结构，强度高，刚性好；日本松下全数字式交流伺服驱动系统，德国NEUGART大速比行星减速机，运行平稳，切割精度高。

Digital-controlled flame/plasma cutter is a kind of high-efficient&high-precise multi-functional cutting device, which can accomplish lengthwise multi-burner cutting, widthwise straight-flange cutting and auto-cutting of random geometric shape. With a portal framed structure, it is endowed with high strength and rigidity. Equipped with Japan Panasonic full-digital AC servo drive system and Germany NEUGART with large speed ratio, it runs steadily and cuts with a high precision.



主要技术参数 Main technical parameters

规格型号 Type	驱动形式 Driving form	轨距 (mm) Track distance	有效切割宽度 (mm) Effective cutting width	切割厚度 (mm) Cutting thickness		切割速度 (mm/min) Cutting speed		最高速度 (mm/min) Max speed	割炬高度行程 (mm) Vertical range of the cutting torch
				火焰切割 Flame cutting	等离子切割 Plasma cutting	火焰切割 Flame cutting	等离子切割 Plasma cutting		
CNC-CGP-2500	双边 Double side	2500	1700	6-200 (具体值可参考割炬性能表) Refer to the performance of the cutting head	依等离子电源的型号而定 Dependom the type of plasma power source	100-750 (具体值可参考割炬性能表) Refer to the performance of the cutting head	依等离子电源的型号而定 Dependom the type of plasma power source	6000	200
CNC-CGP-3000	双边 Double side	3000	2200					6000	200
CNC-CGP-4000	双边 Double side	4000	3200					6000	200
CNC-CGP-5000	双边 Double side	5000	4200					6000	200
CNC-CGP-6000	双边 Double side	6000	5200					6000	200
CNC-CGP-7000	双边 Double side	7000	6200					6000	200
CNC-CGP-8000	双边 Double side	8000	7200					6000	200
CNC-CGP-9000	双边 Double side	9000	8200					6000	200
CNC-CGP-11000	双边 Double side	11000	10200					6000	200
CNC-CGP-12000	双边 Double side	12000	11200					6000	200
CNC-CGP-13000	双边 Double side	13000	12200					6000	200



自动调高装置
Auto-adjusting height Device



火焰/等离子割炬
Flame / Plasma cutting torch



国产等离子电源
Domestic plasma power