

 CG多头直条切割机
CG Multi-head strip cutting machines



主要功能及特点 Main functions and features

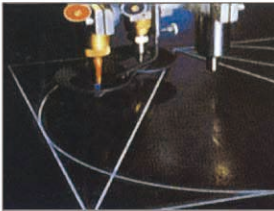
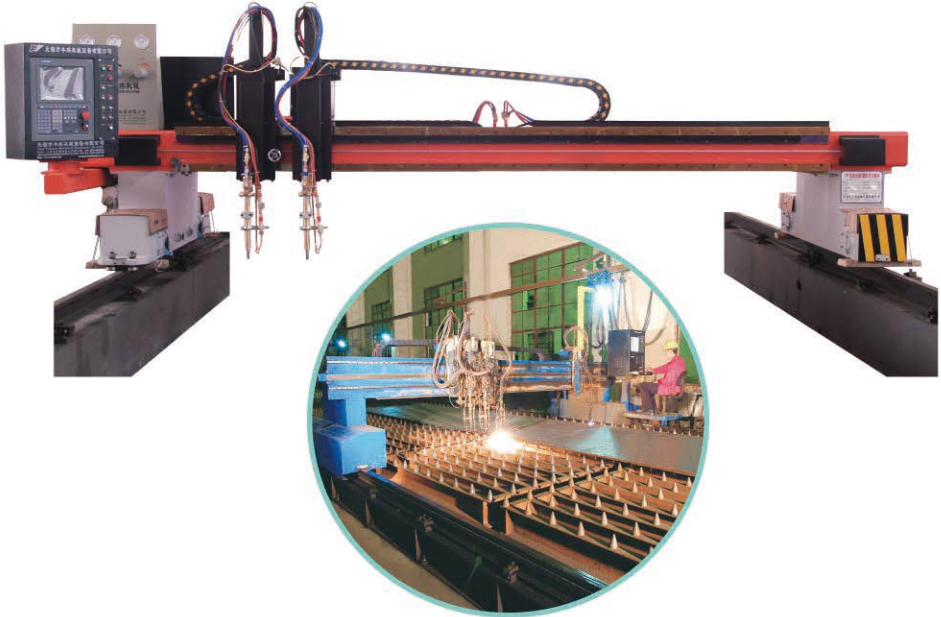
该系列切割机是一种高效率的、氧燃气体切割设备，可根据用户需要配置割炬数量，具有纵向多头切割，横向直边切割之功能，一次同时切割加工多块板条。配置进口变频器实现无极调速，调速范围大，移动可靠。驱动系统采用交流变频调速机或交流伺服系统。

This series of cutting machines are a kind of high-efficient oxygen gas-burning cutting device, which can deploy number of cutting torches according to the demands of users, and can process several plants in one time, with the function of lengthwise multi-burner cutting and widthwise straight-flange cutting. Equipped with imported transducer to implement stepless speed adjustment, the range of adjustment is large and it can move safely. AC frequency conversion governor or AC servo is adopted in drive system.

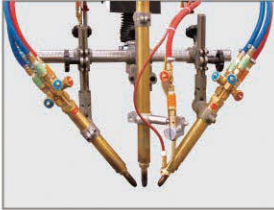
主要技术参数 Main technical parmeters

规格型号 Type	驱动型式 Driving form	轨距(mm) Track distance	有效宽度(mm) Effective width	切割厚度(mm) Cutting thickness	切割速度(mm/min) Cutting speed	最高速度(mm/min) Max speed
CG-3000	单边 Single side	3000	80-2300	6-200(具体值可参考割炬性能表)	100-750(具体值可参考割炬性能表)	2500
CG-4000	单边 Single side	4000	80-3300			2500
CG-5000	双边 Double side	5000	80-4300			6000
CG-6000	双边 Double side	6000	80-5300			6000
CG-8000	双边 Double side	8000	80-7300			6000
CG-10000	双边 Double side	10000	80-9300	Refer to the performance of the cutting head	Refer to the performance of the cutting head	6000

 CNC数控火焰切割机
CNC Flame multi-head straight cutting machines



喷粉划线
Powder-spraying laying out



直线三割炬
Lining With Three Cutting Torches

主要功能及特点 Main functions and features

具有自动点火、自动升降、自动穿孔、自动切割、喷粉划线、喷印字码、喷水冷却、返回重割、动态图形跟踪显示、割炬自动调高等功能。

伺服系统闭环控制、齿轮齿条无间隙传动，并具有自动加速、切割时序控制、工艺参数设置功能、割缝补偿等功能。

The product takes the functions of auto-ignition, auto-lifting, auto-drifting, auto-cutting, dusting & lineation, printing, cooling with water, re-cutting, dynamic graphic-tracing display, auto-lifting of cutting torches etc.

The servo controls in closed loop and the gears and racks transmits without gap, with automatic acceleration and deceleration, cutting sequential control, art parameters set-up, kerf-compensation.

主要技术参数 Main technical parmeters

规格型号 Type	驱动型式 Driving form	轨距(mm) Track distance	有效宽度(mm) Effective 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/min) Vertical range of the cutting torch
CNC-CG-3000	单边 Single side	3000	2200	6-200(具体值可参考割炬性能表) Refer to the performance of the cutting head	100-750(具体值可参考割炬性能表) Refer to the performance of the cutting head	6000	150
CNC-CG-3500	单边 Single side	3500	2700			6000	150
CNC-CG-4000	单边 Single side	4000	3200			6000	150
CNC-CG-5000	双边 Double side	5000	4200			6000	150
CNC-CG-6000	双边 Double side	6000	5200			6000	150
CNC-CG-7000	双边 Double side	7000	6200			6000	150
CNC-CG-8000	双边 Double side	8000	7200			6000	150
CNC-CG-9000	双边 Double side	9000	8200			6000	150
CNC-CG-10000	双边 Double side	10000	9200			6000	150
CNC-CG-11000	双边 Double side	11000	10200			6000	150
CNC-CG-12000	双边 Double side	12000	11200			6000	150
CNC-CG-13000	双边 Double side	13000	12200			6000	150