

■ 数控切割机系列 CNC Cutting Machine Series

本公司生产的切割机采用龙门式结构，整体结构件经过整体退火及抛丸、油漆处理，机架导轨采用高频淬火，磨削镶嵌而成，具有刚性好、精度高、结构稳定等特点。

可配备直线三割炬，等离子割炬，割炬升降机构采用滚珠导轨，可实现自动和电动升降，并可配置自动点火功能。管线的排放形式可根据用户要求采用悬挂式或坦克链式。



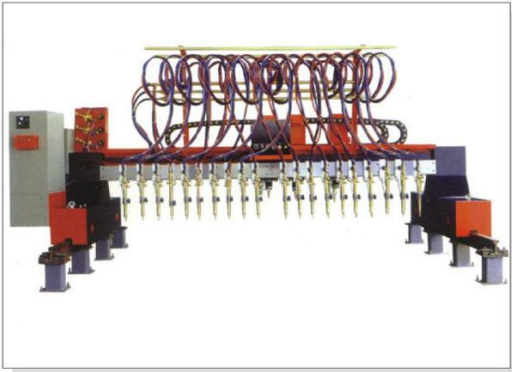
○ 4割炬CNC切割机 / 4-torch CNC flame cutting machine

Welding manipulators (column and boom) are a kind of widely-used and high-automated auxiliary equipment in welding industry. Through the rotation of column and retraction of boom, welding manipulator meets welding requirements of cylinders with different size. Welding head is fixed at one end of manipulator to carry out automatic welding. This kind of welding manipulator could also be operated in match with welding rotator(turning roll) to carry out circumferential and longitudinal welding of inside and outside seam, which has got extensive application in Boiler, Petrochemical, Shipbuilding and Steel structure industry.

技术参数 / Technical Parameters

型号 Type	CNC-CG4000	CNC-CG5000	CNC-CG6000	CNC-CG7000	CNC-CG8000
轨距(L) Track Span(L)(mm)	4000	5000	6000	7000	8000
切割宽度(L-800mm) Cutting width (L-800mm)	3200	4200	5200	6200	7200
总宽度(L+800mm) Overall width (L+800mm)	4800	5800	6800	7800	8800
纵向导轨长度 Longitudinal track length(mm)	14000 (可按每副轨道2000mm加长) Each set of rail can be extended with the unit of 2000mm				
有效切割长度 Valid cutting length(mm)	12000 (可延长 Can be extended)				
驱动方式 Driving way	单边驱动 Single drive	双边驱动 Double drive			
驱动速度 Traverse speed(mm/min)	单边驱动50-4000, 双边驱动50-6000 Single drive 50-4000, Double drive 50-6000				
数控割炬数目 CNC torch	标准配置: 2组 (可根据用户需要进行增减) Standard configuration: 2 groups (The torch amount can be decided by user)				
电源 Power	50HZ 220V				
切割厚度 Cutting thickness(mm)	6-100(火焰 Flame) 若更换大流量割炬切割厚度可达 400mm Cutting thickness can be up to 400mm if replacing torch of larger flowage				
切割方式 Cutting mode	火焰 (乙炔/氧气, 丙烷/氧气), 等离子 Flame(acetylene/oxygen, propane/oxygen), plasma				

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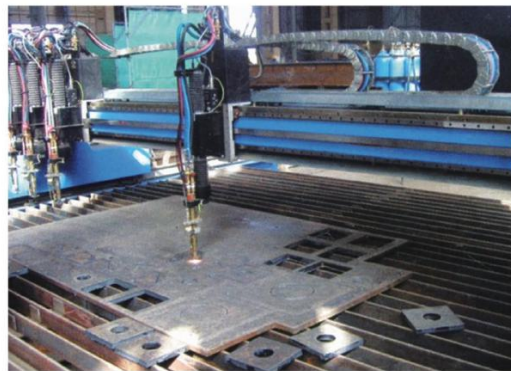
> 多头火焰直条切割机 / Multi-head straight cutter



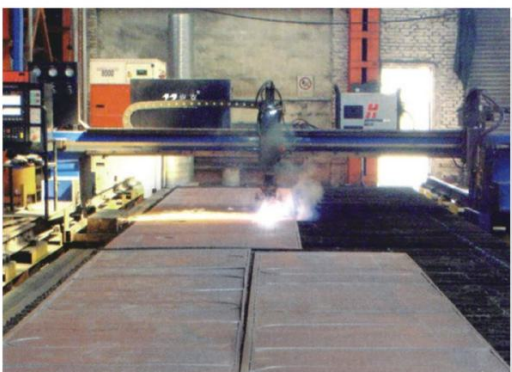
> CNC3型悬臂式数控切割机 /
CNC3 Digital control cutter



> 数控火焰切割机 / CNC Flame cutting machine



> 数控火焰 / 等离子切割机
CNC Flame/plasma cutting machine



> 数控精细等离子切割机 (出口缅甸)
CNC Precise plasma cutting machine to burma



> 水下等离子切割机
Plasma cutting machine under water