

Gas Cutting Machine



CG1-30 Gas Cutting Machine (Improved)



- The main body is made of aluminum of high strength by die-casting minutely
- Speed system is adjusted by controlled silicon
- Oxygen acetylene hose is made of high quality rubber with advanced process
- Attached quick connector for hose quick link
- Quick switch is attached in pipe assembly for higher efficiency
- Mainly for straight line cutting and for circular cutting- $\phi 200$ mm
- Single torch-cutting, beveling range: 0° (45°)
- Applied in shipbuilding, oil production, metallurgy, metal structure and other manufacturers etc.

CG1-100 Gas Cutting Machine (Improved)



- The main body is made of aluminum of high strength by die-casting precisely
- Speed system is adjusted by controlled silicon
- Oxygen acetylene hoses is made of high quality rubber with advanced process
- Quick connector is attached for hose quick link
- Quick switch is attached in pipe assembly for higher efficiency
- Mainly for straight line cutting and for circular cutting- $\phi 200$ mm
- Double torches-cutting, beveling range: 0° (45°)
- Applied in shipbuilding, oil production, metallurgy, metal structure and other manufacturers etc.

CG1-30K Plasma Cutting Machine



- The main body is made of high strength alloy aluminum by die-casting
 - Can be fixed plasma torch for stainless steel
 - The speed system is adjusted by feeler of controlling silicon unit, easy operating
 - Attached plasma arc cable joint, control on plasma arc; 3-4 times of normal carriage in speed to meet thin plate-cutting
 - Mainly for straight cutting, also for circle cutting (ϕ - $\phi 200$ mm)
 - Suitable for ship building, oil, chemical, and metal structure factory, etc
- Note: this machine has no torch assembly, need order as per definite requirement.*

Order No.	Model No.	Length (mm)	Supply Voltage (V)	Cutting Thickness (mm)	Cutting Speed (mm/min)	No. of Circle Cutting (mm)	Total Weight (kg)
HW001	CG-30 (Improved)	470x200x240	AC220V	4-100	30-100	600-6000	16
HW001	CG-100 (Improved)	470x200x240	AC220V	4-100	30-100	600-6000	17.5
HW007	CG-100 (Improved)	470x200x240	AC220V	Optimization Cutting required	20-600	600-6000	16.5