



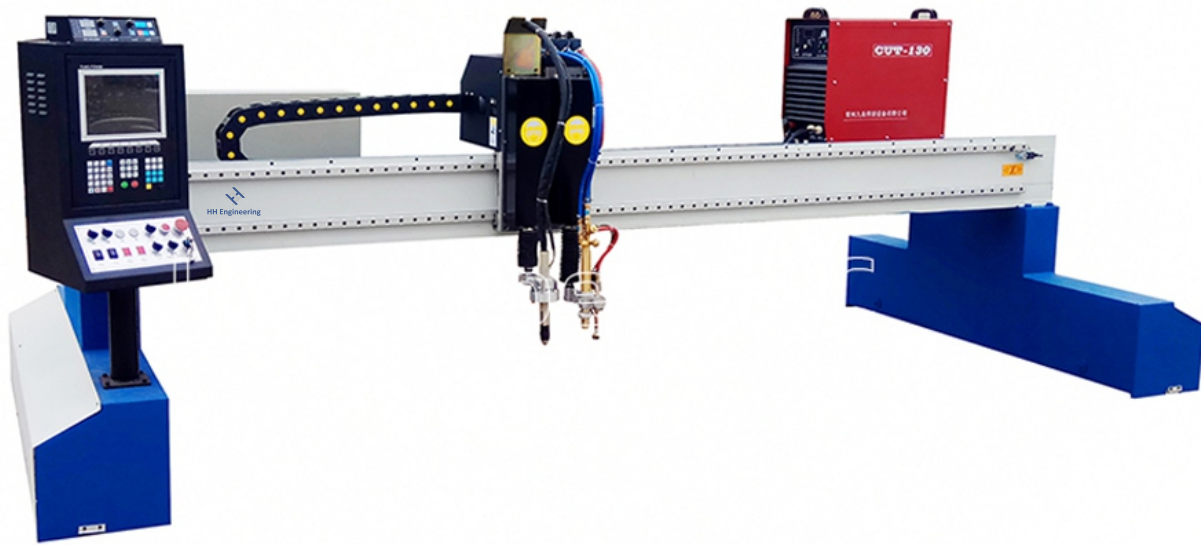
HH Engineering

Always Be Innovative!!

Manufacturers and service providers of following machines

- CNC Fiber Laser Cutting Machine
- CNC Bending Machine
- Laser welding Machine
- CNC Plasma and Oxyfuel Machine

MADE IN SURAT



MECHANICAL PARTS

- Table Type Gantry Structure.
- High Tension high accuracy double side driven rack & pinion drive
- Dual Shaft L M Guide ways and bearing (KHS-LG) arrangement for Transverse movement of Touch stations and longitudinal movement of Gantry.
- Automatic wear compensation by high tension cup spring keeps the engagement of the pinion in this rack free of backlash.

TECHNICAL PARAMETERS

Track Width (mm)	2500, 3500, 4200 & Above
Track Length (mm)	4000, 6000, 8000 & Above
Effective Track Length (mm)	2500, 4500, 6500 & Above
Controller	FLSK 2300B (Weldarc)
X Axis Linear Motion Guide	Dual Guide Rod
X Axis Linear Motion	24 KG / Meter Self - hardened Rail
Power Source	Hypertherm USAO-12000 mm/Min
Rapid Positioning Spd (mm/3 Mtr)	+/- 0.3
Longitudinal Guiding Accuracy (mm)	+/- 0.5
Repeatability Accuracy	AC 220 V (Single Phase) (+/-10%), 50 Hz, 2

APPLICATION

- Pre Engineering Building (Peb)
- Heavy Fabrication
- Chemical Plant Machinery Mfg
- Tank Mfg
- Tower Mfg
- Job Work
- Road Machinery Equipment Mfg
- Food Processing Machinery Mfg
- Metirial Handling Equipments
- Hydraulic Machinery Mfg
- Agriculture Machinery Mfg



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