

WELDING



GRINDING



CUTTING



SAFETY



POWER TOOLS



Be Smart Select Smart

SmartCut Technologies



Complete Solution for Welding & Cutting

DEALS IN :

Fiber Laser Cutting/Welding Machine, CNC Plasma & Flame Cutting Machine, Filler Wires, ARC/MIG/TIG/GAS Welding Equipments, Plasma Accessories, HSS/TCT Core Cutter, Safety PPE, Grinding Wheel & Abrassives, Power Tools, and much more.....

Office & Works : Khasra No. 507, Plot no. 01, Nandgram Road, Near Prachin Shiv Mandir, Sihani, Ghaziabad - 201003 (U.P.)

Mob. : +91 8130774866, 9958495234, 7042049306

E-mail : smartcuttechnologies@gmail.com



SmartCut Technologies

Plot No. 01, Nandgram Road, Sihani, Opp. Prachin Shiv Mandir,

Ghaziabad - 201003, Uttar Pradesh, India.

Mob. 8130774866 / 9958495234/7042049306

GSTIN – 09ADLFS3792D1ZO

Email: smartcuttechnologies@gmail.com

Web: www.smartcuttechnologies.in



COMPANY PROFILE

We want to introduce as a genuine Manufacturer and Traders of Cutting Machine & Welding Machine since last many years by brand name "SMARTCUT" .

We are Providing Products like all kind of Fiber Laser Cutting Machine, Fiber Laser Welding Machine, CNC Plasma Cutting Machines , GAS Cutting Machine, Inverter Based Plasma Cutting Machine, Inverter based ARC / TIG / MIG Welding Machine, Gas Welding & Cutting Accessories, & Industrial Products etc.

We are one of the leading manufacturers of Transformer based ARC, TIG, MIG, PLASMA. Our machines are being supplied and appreciated by our customers located throughout india.

Our moto is to manufacture quality product at reasonable cost.
Totally manufacturing & trading at **GHAZIABAD & AHMEDABAD.**

"Our Purpose of Business is to Produce Happiness not to Pile up Millions."

Office & Works : Khasra No. 507, Plot no. 01, Nandgram Road, Near Prachin Shiv Mandir, Sihani, Ghaziabad - 201003 (U.P.)

Mob. : +91 8130774866, 9958495234, 7042049306 E-mail : smartcuttechnologies@gmail.com

➤ CNC PLASMA CUTTING MACHINE (Portable Gantry-Series)



Portable Mini light gantry plasma cutter has aluminum frame with dual drive plus automatic height control system. flame torch for option. its very easy to move everywhere because of smaller package.

Custom large working area 2500mm*6000mm/1500mm*3000mm/2000mm*4000mm

Office & Works : Khasra No. 507, Plot no. 01, Nandgram Road, Near Prachin Shiv Mandir, Sihani, Ghaziabad - 201003 (U.P.)

Mob. : +91 8130774866, 9958495234, 7042049306 E-mail : smartcuttechnologies@gmail.com

Machine Technical Parameters For CNC Plasma Cutting Machine:

1	Model	SCT-2040	SCT-2560
2	Power Source	AC220±10% 50/60Hz 220W	
3	Cutting Mode	O2/C3H8 Or C2H2	
4	EffectiveCutting Range(Mm)	2000mmx4000mm	2500mmx6000mm
5	Plasma Cutting Gas	N2,O2,CompressedAir	
6	Flame Cutting Gas	Oxygen+Propane Or Acetylene	
7	Beam WidthRail Length(Mm)	2000*4000mm	2500*6000mm
8	Speed(Mm/Min)	50-10000mm/Min	
9	Flame Cutting Thickness(Mm)	5-150 (Oxygen + Acetylene Or Propane)	
10	Plasma Cutting Thickness(Mm)	2-20mm	
11	Move Precision	±0.2mm/M	
12	Torch	Flame, Electric Height Adjustment(±60mm)	
13	Cutting System	FANGLING F2100B THC F1621 Beijing Starfire touch panel	
14	Gas Pressure(Mpa)	Max.0.1	
15	Oxygen Pressure(Mpa)	Max.0.7	
16	Type Of Gas	C3H8 C2H2	
17	Emergency Stop	Yes	
18	Working Temperature	-5~45°C	
19	Power	8.5kw	
20	Plasma Power	63A,100A,120A,160A,200A for option	
21	ARC	Untouched Arc Striking	
22	Processing Materials	Iron,Tianium plates Steel Aluminum Sheets, Galvanized Sheets	

➤ PLASMA CUTTING MACHINES



LGR-120HD



LGR-200HD



LGR-300HD



LGR-400HD



LGR-63 IGBT



LGR-100 IGBT



LGR-160 IGBT

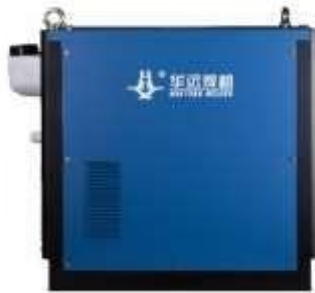


LGR-200 IGBT

WATER COOLING UNIT



HYW-200F



HYW-400D



HYspeed Pro-series Plasma Cutter



HYspeed Pro 105



HYspeed Pro 125

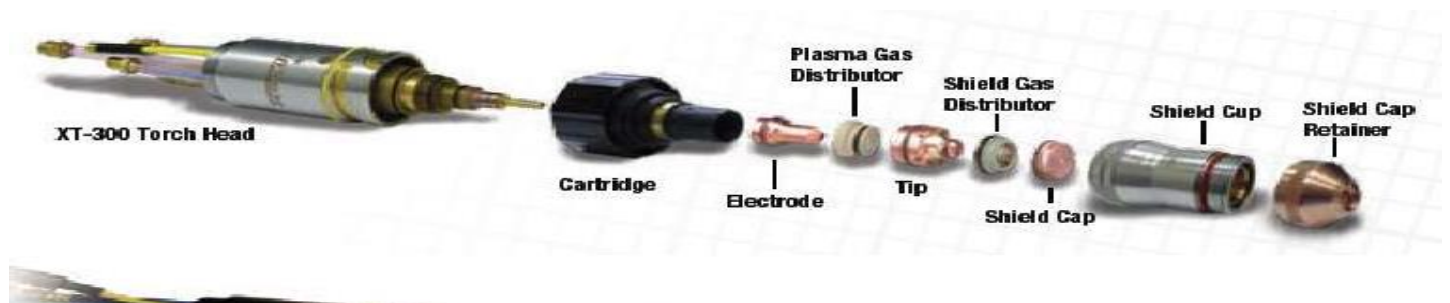
Thermal Dynamics Plasma Cutter



Hypertherm Plasma Cutter



➤ TORCHES & CONSUMABLES





P-80



Y-100 / Y-200



FY-A160 / FY-A200



YK-120H



YK-200H



YK-330H



Hypertherm[®]



**THERMAL
DYNAMICS**