#### PORTABLE CNC CUTTING MACHINE

# **P-CNC 1530**



**VIRGO** *PLUS*<sup>®</sup>

WELDING AND CUTTING EQUIPMENT





**MANUFACTURER / IMPORTER IN INDIA** 

SALES:- SALES@VIRGOPLUS.IN SERVICES:- SUPPORT@VIRGOPLUS.IN

### VIRGO SOLUTIONS INDIA LLP

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# **VIRGO** *PLUS*<sup>®</sup> WELDING AND CUTTING EQUIPMENT

## **Product description:**

 Portable CNC Cutting system from Virgo Plus offers a very simple solution to precise cutting requirements. The machine can be either used with flame cutting (Oxy-Fuel) torch or it can be couple with suitable plasma power source. When coupled with plasma power souce, the machine is equipped with ARC voltage height controller. The machine has an USB interface through which CNC code can be transferred to the machine. The machine has standard library for commonly used shapes.

### Main technical parameters:

	P-CNC 1530
Installation Mode	With combined installation and
Cutting Shape	Steel plate with any plane sha
LCD Display Dimension	Monitor :7 inch, 800 * 480, h Program space available for u
Effective Cutting Size	W1500x L3000mm (Length c
Railway Size	W2100*3500mm Chassis: fullsteel
Flame Cutting Thickness	5-200mm
Plasma Cutting Thickness	0.5-20mm (according to
Height Control	Electric Height Control + A
Motor and driver	Stepper motor and drive
Cutting Speed	0.4000mm per minute
Drive Mode	Single - side
Cutting Mode	Flame and Plasma
Ignition Device	Auto
File Transmission	USB: USB 1.1 front interfac
Cutting Gas	Flame : Oxygen + Acetylene
Gas Pressure	Max. 0.1 Mpa
Oxygen Pressure	Мах. 0.7 Мра
Cutting Accuracy	0.5mm
Software	FASTCAM
Power Supply Voltage / Frequency	220V / 110V 50HZ 60HZ
Rated Power Supply	200W
Working Temperature	-10°C • 60°C. Relative Hu

lom movement, without occupying fixed site and directly cutting on steel plates

apes fromed by straight lines and arcs .

h definition 16 million colors and high brightness LCD Memory :64M SDRAM er : 256M electronic hard disk CPU frequency : 400MHz

can be increased in multiple of 3000mm)

cture completely shielded which defends electromagnetic radiation, interference and sta

plasma power)

Arc Voltage Height Control (THC)

ce, at least 16GB U disk supportable Keyboard : PCB keyboard

/ Propane / Coal gas | Plasma: Air

dity from 0-95 %