

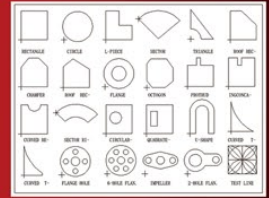
# Cruiser

Portable High Definition Cutting Machine

Special for HD plasma!!



Built-in figures, To design the useful data easily, Offline-PC operation totally, Make your works more efficiency !!



Open interface, specifically for ARCBRO with the superman of software



The NO. 1 portable cutter for HD!!

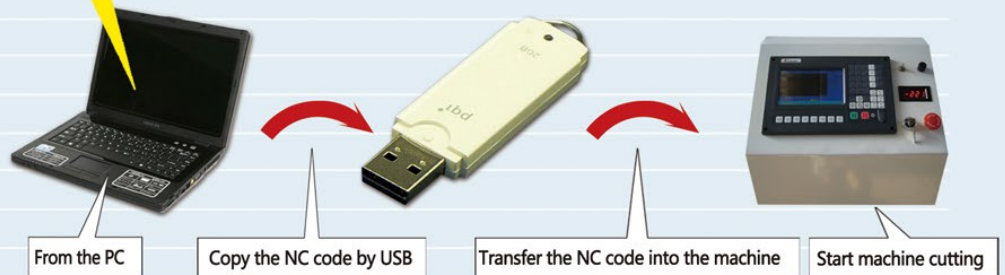
**NEW**

Firstly, Install the software on the PC, then convert DXF figure into NC code



MAX200

HPR260XD



Through USB Port ! Input and output the NC program simply.

Available Cutting Range Standard:

1000x2000mm, 1300x2600mm, 1600x3100mm, 1900x5600mm(special enhanced).

● Innovation:

1. Streamline and robust construction
2. High speed advanced torch high control and anti-collision device are available
3. Folding arm patent design
4. Precise RPS rack and pinion is optional
5. Fiber Laser cutting available(optional)

● Smart:

1. CNC controller is friendly
2. Easy to move
3. Air plasma and high definition plasma support
4. Can be multi Oxy-fuel torches separately

● Quality:

1. Accuracy:  $\pm 0.1\text{mm}$ ;  $\pm 0.02\text{mm(RPS)}$
2. Speedy and stable productivity
3. High quality and precision plasma cutting

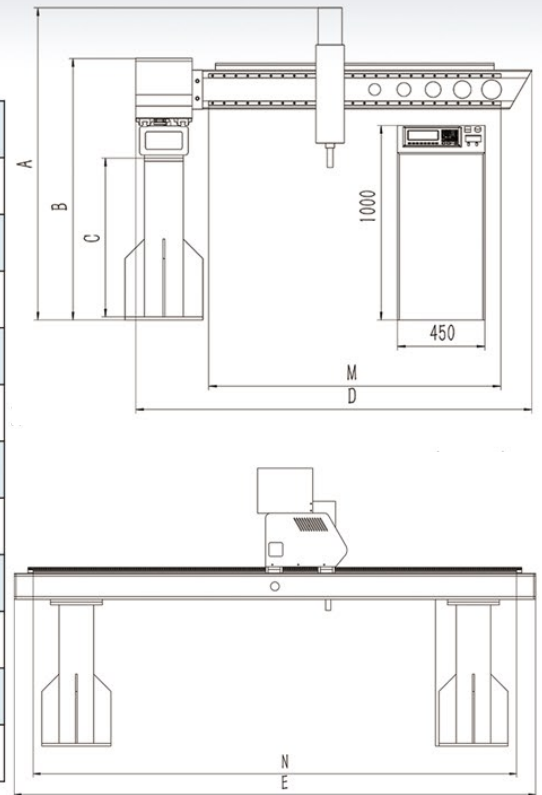
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High Definition CNC Cutting Machine

less room occupy, plug & play, removeable!!

## ■ Technical Parameters

Overall Height(A)	1605.50mm			
Machine Car Height(B)	1344mm			
Leg Height(C)	816mm(Can Be Customized)			
Cutting Range	1000X2000	1300X2600	1600X3100	1900X5600(Extreme Enhance)
Rail Gauge(D)	1735mm	2015mm	2335mm	2635mm
Overall Width(E)	2420mm	3020mm	3520mm	4020mm
Beam Effective(M)	1200mm	1500mm	1800mm	2100mm
Base Effective(N)	2300mm	2900mm	3400mm	5900mm
Frequency	50Hz/60Hz			
Input Voltage	110V/220V Single Phase			
Input Power	1000W			
Max Speed	25000mm/min			



- The new High Speed THC is equipped; heavy duty and anti-collision, it is favorable for the HPR or normal plasma torch.



- Fiber Laser cutting available(optional)



- Mobile working platform
- Folding arm designing
- Less room occupy
- Stable & firm steel body annealing process



- Use the RPS clean rack-pinion linear and duo fine guiders, keep high precise.



- Operation cabinets, simple, convenient & easy maintenance



- Patent quick lock design, plug and play, saving time.



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