

FASTER SPEED. MORE CUT PARTS. HIGHER PROFITS.

Our ultra-fast HORNET HDX sets the standard for acceleration, accuracy, and productivity in its class. Its rigid machined dual beam gantry is engineered to handle the $\frac{1}{4}$ G acceleration created by its 3,000 IPM (76.2 mpm) rapid traverse speed, and provide the stiffness necessary to handle the torsion created by the contour bevel system.

FEATURING

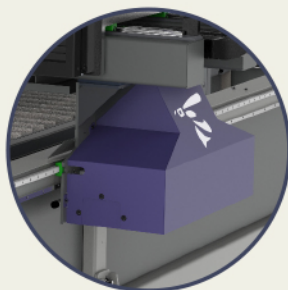
CONTOUR BEVEL SYSTEM



INCREASES OUTPUT BY ELIMINATING TIME-CONSUMING SECONDARY FINISHING PROCESSES.

- Weld-ready beveled parts
- Produces bevels 360° around parts at up to +/- 52°

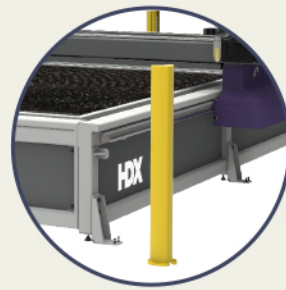
RAPID ACCELERATION



INCREASES PART PRODUCTION AND LABOR EFFICIENCY WITH SHORTER TRANSITION TIMES.

- 3,000 IPM (76.2 mpm) rapid traverse speed
- $\frac{1}{4}$ G acceleration

LASER SAFETY SYSTEM



PROTECT YOUR WORKERS AND INVESTMENT WITH THE HDX AUTO-SHUTOFF FEATURE

- Complete perimeter safety system
- Manually switch from Low Speed to High Speed

MACHINE SPECIFICATIONS

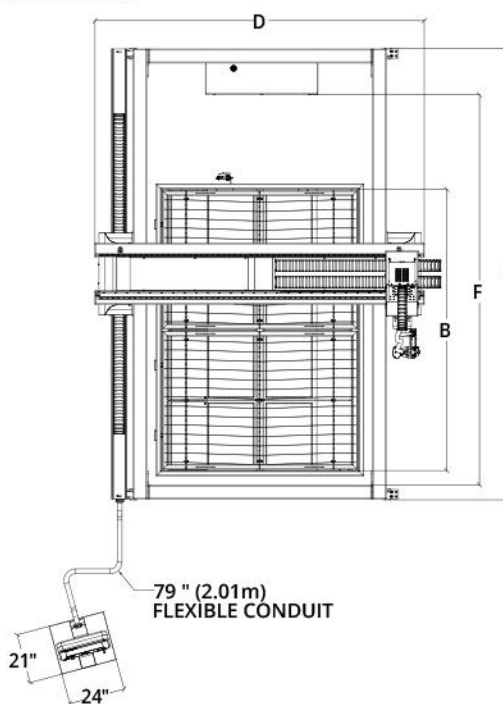
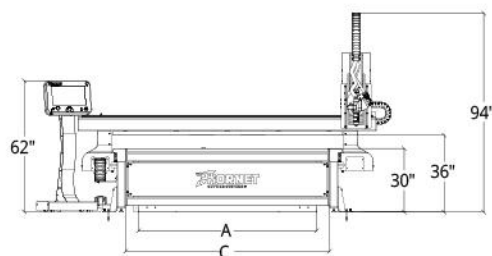
Positioning accuracy: $\pm 0.005"$ (.127mm)*

Repeatability: $\pm 0.001"$ (.025mm)*

*Measured in a 60" x 60" area (1.5m x 1.5m)

	5ft (1.5m)	6.6ft (2.0m)	8.2ft (2.5m)	10ft (3.0m)
Nominal Cutting Width (A)	60" (1.52m)	79.20" (2.01m)	98.40" (2.50m)	120" (3.05m)
Nominal Cutting Length (B)	144" (3.66m)	240" (6.10m)		
Width Between Side Frames (C)	78.25" (1.99m)	96.25" (2.44m)	116.25" (2.95m)	138.25" (3.51m)
Overall Machine Width (D)	122.50" (3.11m)	140.50" (3.56m)	160.50" (4.08m)	182.50" (4.64m)
Overall Machine Length (E)	222.75" (5.66m)	342.75" (8.71m)		
Length Between End Frames (F)	203.13" (5.16m)	323.13" (8.21m)		
Suggested Cutting Table Slat Height	30" (.76m)			
Maximum Traverse Speed	3,000 IPM (76.2 mpm)			
Maximum Number of Stations	2 tools (plasma and/or oxy-fuel) max or 1 CBS			
Maximum Number of Plasma Stations	1			
Recommended Plasma Systems	Hypertherm® HSD 130™, MAXPRO200™, HPR130XD™, HPR260XD™, HPR400XD™			
Maximum Number of Oxy-Fuel Stations	1			
Machine Input Power	200-240 VAC 1P 50/60 Hz Dedicated Circuit			

***Specifications are subject to change

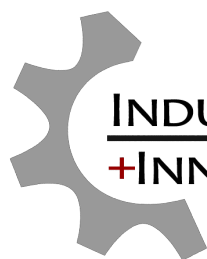


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