



Basic Specs – Apollo

Material Shape -	Round
Maximum Work Length -	Loading: 21' Unloading: 8'
Material Diameter -	Round: ¾" to 4" Sch80 pipe at 11lbs/ft
Axis Travel -	X lengthwise: 254" Z up/down: 5.8" A chuck rotation: continuous
Height of Chuck Center -	41"
Maximum Material Thickness - *changes with torch selection*	Up to ¾"
Rapid Travel Speed - *configurable*	X axis: 650"/min Z axis: 200"/min A axis: 10,800°/min
Electrical Requirement -	Control: 115VAC 20 amp Torch: as per Hypertherm selection
Air Requirement -	Control: 180 SCFH* with chiller Torch: as per Hypertherm selection
Installation Dimensions -	Minimum WxDxH: 6'x 38'x 7'
Machine Unit Dimensions -	26'x 4'x 6'
Machine Unit Weight -	2,000 lbs
CNC Type -	Centroid
CPU -	64 bit
Number of Control Axes -	3
Servo System -	Closed Loop Servo
Program Input System -	Conversational and G-Code

*Inquire about additional options for the machine. Specifications may change with selected options.