

CNC Gantry Style Plate Processing Systems for Drilling, Milling, Tapping, Countersinking with Plasma/Oxy-Fuel cutting

Specifications

Plate widths	8 ft. to 20 ft.
Plate length	To suit application
Material clamping	Automatic
Drill chip extraction	Automatic
Secondary "X" axis for max prod.	Yes
Automatic tool change	Up to 32 stations
Cutting system	Hypertherm plasma/oxy-fuel
Number of torches	Multiple
Number of spindles	1 to 2



Victory 11 Single Spindle CNC Drilling Line

Specifications

Maximum beam size	44"
Maximum hole size	1 9/16"
Spindle feed	Ball screw
Spindle speed	2,000 RPM
Operator control system	Wireless



Plasma/Oxy-Fuel Robotic System for Copes, Bolt Holes, Cut Off and More

Specifications

Max beam size	24" – 78"
Max pipe or tube size (4 sides)	18"
Number of CNC axis	6
Automatic torch changer	Plasma/Oxy-fuel
Plasma system	Hypertherm Hy-def



Multiple Spindle CNC Drilling Lines

Specifications

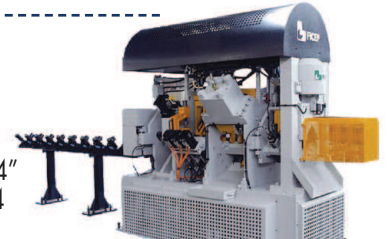
Maximum beam sizes	24" - 160"
Spindle speeds	Up to 3,000 RPM
Maximum hole size	Up to 2"
Spindle feed	Ball Screw
Automatic tool changers	Three



CNC Angle Lines

Specifications

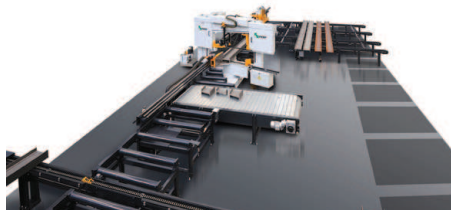
Max angle size range	4" – 14"
Number of dia. per leg	Up to 4
Drill capability	Yes
Notching capability	Fixed and programmable
Marking	Programmable and fixed
Section types	Angle, flats and channel
Section cut off	Shearing/carbide saw



CNC Sawing Systems

Specifications

Maximum section size	24" – 78"
Blade width	up to 2-5/8"
Maximum miter capability	60/60 degrees
Saw control	CNC
Material handling systems	Full CNC



CNC Plate Processing Systems for Punching, Drilling, Milling, Tapping with Plasma/Oxy-Fuel Cutting

Specifications

Maximum plate width	8 ft.
Max plate thickness for punching	1"
Max plate thickness for drilling	4"
Maximum number of punch tools	14
Maximum number of drill tools	6
Automatic tool changer	Punch/drill
Cutting system	Hypertherm plasma/oxy-fuel

