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950 Series Machine Eight Aisles with Four Heads

Eight HSD/SEV Colleted Routers, Two Router per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 120" long Clamp Aisles
102" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Eight self centering aisles W/hand control valves
Eight 4HP HSD/SEV 2 Pole 230V Colleted Routers
SMC Drum Thief Alcohol Misting System 8 Nozzles Opto controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
118" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Eight Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$105,596.00

950 Series Machine Eight Aisles with Four Heads

Eight Porter Cable Routers, Two Router per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 120" long Clamp Aisles
102" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Eight self centering aisles W/hand control valves
Eight 3.25 HP Porter Cable Routers
SMC Drum Thief Alcohol Misting System 8 Nozzles Opto controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
118" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Eight Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$85,196.00

950 Series Machine Eight Aisles with Two Heads

Four HSD/SEV Colleted Routers, Two Router per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 120" long Clamp Aisles
102" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows10 Pro Computer with 17" Flat Screen Monitor
Eight self centering aisles W/hand control valves
Four 4HP HSD/SEV 2 Pole 230V Colleted Routers
SMC Drum Thief Alcohol Misting System 4 Nozzles Opto controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
118" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Eight Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$84,464.00

950 Series Machine Eight Aisles with Two Heads

Four Porter Cable Routers, Two Routers per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 120" long Clamp Aisles
102" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows10 Pro Computer with 17" Flat Screen Monitor
Eight self centering aisles W/hand control valves
Four 3.25 HP Porter Cable Routers
SMC Drum Thief Alcohol Misting System 4 Nozzles Opto controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
118" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Eight Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$73,464.00

950 Series Machine Six Aisles with Three Heads

Six HSD/SEV Colleted Routers, Two Router per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 120" long Clamp Aisles
79" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows10 Pro Computer with 17" Flat Screen Monitor
Six self centering aisles W/hand control valves
Six 4HP HSD/SEV 2 Pole 230V Colleted Routers
SMC Drum Thief Alcohol Misting System 6 Nozzles Opto controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
95" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Six Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$89,055.00

950 Series Machine Six Aisles with Three Heads

Six Porter Cable Routers, Two Routers per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 120" long Clamp Aisles
79" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows10 Pro Computer with 17" Flat Screen Monitor
Six self centering aisles W/hand control valves
Six 3.25 HP Porter Cable Routers
SMC Drum Thief Alcohol Misting System 6 Nozzles Opto controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
95" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Six Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$73,155.00

950 Series Machine Six Aisles with Three Heads

Three HSD/SEV Colleted Routers, One Router per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 120" long Clamp Aisles
79" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows10 Pro Computer with 17" Flat Screen Monitor
Six self centering aisles W/hand control valves
Three 4HP HSD/SEV 2 Pole 230V Colleted Routers
SMC Drum Thief Alcohol Misting System 3 Nozzles Opto controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
95" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Six Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$76,956.00

950 Series Machine Six Aisles with Three Heads

Three Porter Cable Routers, One Router per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 120" long Clamp Aisles
79" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows10 Pro Computer with 17" Flat Screen Monitor
Six self centering aisles W/hand control valves
Three 3.25 HP Porter Cable Routers
SMC Drum Thief Alcohol Misting System 3 Nozzles Opto controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
95" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Six Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$68,256.00

950 Series Machine Four Aisles with Two Z Heads

Four HSD/SEV Routers, Two Router per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 144" long Clamp Aisles
56" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Four self centering aisles W/hand control valves
Four 4HP HSD/SEV 2 Pole 230V Colleted Routers
SMC Drum Thief Alcohol Misting System 4 Nozzles Opto Controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
72" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Four Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$72,164.00

950 Series Machine Four Aisles with Two Z Heads

Four Porter Cable Routers, Two Routers per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 144" long Clamp Aisles
56" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Four self centering aisles W/hand control valves
Four 3.25 HP Porter Cable Routers
SMC Drum Thief Alcohol Misting System 4 Nozzles Opto Controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
72" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Four Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$61,164.00

950 Series Machine Four Aisles with One Z Head

Two HSD/SEV Routers, Two Routers per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 144" long Clamp Aisles
56" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Four self centering aisles W/hand control valves
Two 4HP HSD/SEV 2 Pole 230V Colleted Routers
SMC Drum Thief Alcohol Misting System 2 Nozzles Opto Controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
72" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Four Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$60,948.00

950 Series Machine Four Aisles with Two Z Head

Two Porter Cable Routers, Two Routers per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 144" long Clamp Aisles
56" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Four self centering aisles W/hand control valves
Two 3.25 HP Porter Cable Routers
SMC Drum Thief Alcohol Misting System 2 Nozzles Opto Controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
72" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Four Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$55,248.00

One 950 Series Machine Two Aisles with One Z Head

Two HSD/SEV Routers, Two Routers per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 144" long Clamp Aisles
33" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Two self centering aisles W/hand control valves
Two 4HP HSD/SEV 2 Pole 230V Colleted Routers
SMC Drum Thief Alcohol Misting System 2 Nozzles Opto Controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
37" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Two Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$54,773.00

One 950 Series Machine Two Aisles with One Z Head

Two Porter Cable Router, Two Routers per Head

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 144" long Clamp Aisles
33" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Two self centering aisles W/hand control valves
Two 3.25 HP Porter Cable Routers
SMC Drum Thief Alcohol Misting System 2 Nozzles Opto Controlled
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
37" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Two Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$49,073.00

One 950 Series Machine Two Aisles with One Z Head

One HSD/SEV Routers

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 144" long Clamp Aisles
33" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Two self centering aisles W/hand control valves
One 4HP HSD/SEV 2 Pole 230V Colletted Routers
SMC Drum Thief Alcohol Misting System
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
37" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Two Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$50,390.00

One 950 Series Machine Two Aisles with One Z Head

One Porter Cable Router

1500 IPM Positioning Speeds X & Y Axis
AC Brushless Closed Loop Servo
XZ Axis Hiwin Ball Screw Drive
Windows CNC Controller Software
3" to 8" wide x 144" long Clamp Aisles
33" x 147" Structural Table Base and Long Rails
Pressurized and Lubricated 25mm Bearing System
Windows 10 Pro Computer with 17" Flat Screen Monitor
Two self centering aisles W/hand control valves
One 3.25 HP Porter Cable Routers
SMC Drum Thief Alcohol Misting System
4 Day Installation and Training**

500 IPM Positioning Speeds Z Axis
NEMA 12 Computer Control Cabinet
Y Axis Helical Rack and Pinion Drive
Z Axis has 11" Vertical Motion
37" wide x 147" long Machine Foot Print
Computer control spindle On/Off
Armoly Coated Rack and Pinions
Perimeter Cable E-Stop
Two Pop Up Pins W/hand control valves
Microsystems Basic Fence Software

FOB Pittsburgh, PA Total \$47,440.00

SMC Drum Thief Alcohol Misting System is optional and is not required if not machining aluminum product.

Price break down based on total number of nozzles.

SMC Drum Thief Alcohol Misting System with eight nozzles.	\$5,231.00
SMC Drum Thief Alcohol Misting System with six nozzles.	\$4,465.00
SMC Drum Thief Alcohol Misting System with four nozzles.	\$3,485.00
SMC Drum Thief Alcohol Misting System with three nozzles.	\$3,699.00
SMC Drum Thief Alcohol Misting System with two nozzles.	\$2,933.00
SMC Drum Thief Alcohol Misting System with one nozzle.	\$2,550.00

