

Waterjet Cutting Systems

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| Work Cell #1 30" x 48" x 8" Travel Three Heads CNC Controller | Work Cell #4 48" x 96" x 12" Six Heads CNC Controller | Work Cell #7 144" x 144" x 12" Travel Quad Heads CNC Controller | Work Cell #9 120" x 360" x 12" Travel Quad Heads CNC Controller |
| Work Cell #2 48" x 96" x 12" Travel Triple Heads CNC Controller | Work Cell #5 96" x 144" x 12" Travel Quad Heads CNC Controller | Work Cell #8 48" x 67" x 10" Travel Non-abrasive (water-only) Three Heads CNC Controller | |
| Work Cell #3 48" x 96" x 12" Travel Six Heads CNC Controller | Work Cell #6 96" x 144" x 12" Travel Quad Heads CNC Controller | | (5) 150 HP Intensifier Pumps (1) 125 HP Intensifier Pump (1) 75 HP Intensifier Pump |

Laser Cutting Systems

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| "NEW" Bystronic Bystar 4020 10,000 Watt—"Fiber" ByTransCross material automation Accuracy of +/- .005" Aluminum up to 1.00" Carbon steels up to 1.00" Stainless Steels up to 1.00" 157" x 79" (4064mmx2032mm) | Bystronic Bysprint 3015 6000 Watt—"Fiber" ByTransLine material automation Accuracy of +/- .0025" Carbon steels up to .750" Stainless Steels up to .500" Red Metals up to .125" 120" x 60" (3048mmx1524mm) | Bystronic BySprint 3015 4400 Watt ByLoader material automation Accuracy of +/- .005" Carbon steels up to 1.00" Stainless Steels up to .500" 120" x 60" (3048mmx1524mm) 1650 pound capacity |
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Welding / Forming

GTAW/GMAW
Mig/Tig Welding
Certified to D1.1 & D1.3

72", 100 ton Press Brake
168", 350 ton Press Brake
Bystronic Xpert 320

Finishing

Timesaver 1100 Dual Head Wet
Timesaver 36" Wide Dry
Various deburring equipment
Royson Automated Tumblers
Large capacity tumblers
Assembly * Packaging * Kitting

Engineering

MasterCam
AutoCAD LT 2015
AquaCam DNC
Application R&D
I-Gems, Bysoft/Bybend
PC-DMIS
Bysoft 7

Outsourcing of

Plating
Heat treating
Painting
Grinding
Forging
Castings

Inspection Equipment

Romer Arm—Model 7525
48" x 48" Virtek Laser Inspection Machine
Optical Comparator: +/- .001"
Digital Height Gauge
60" DRO Calipers
24" DRO Calipers
Granite Surface Plate
Gage Pin Sets

CNC Equipment

HAAS-VF6 CNC: VMC
HAAS-VF5SS CNC: VMC
HAAS-VF4 CNC: VMC
HAAS-VF3YT CNC: VMC
HAAS-VF2SS CNC: VMC
HAAS 20SS CNC Lathe
HAAS ST-20SSY CNC Lathe
HAAS ST-20SSY CNC Lathe
HAAS ST-30SSY CNC Lathe
HAAS ST-30SSY CNC Lathe
Doosan Puma, 2000 SY CNC Lathe

Other Equipment

Sharp Manual lathe
Horizontal Band Saw: 12" x 10"
(3) Bridgeport Vertical Mills:
Multi-Station Drill Presses
Vertical Bandsaw
Precision Sunnen Hone
Scorpion Laser part Marker

**Fedtech, Inc. is ISO
9001:2015 Certified**