

JAQUITH INDUSTRIES, INC.

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PRODUCTION FACILITIES

Floor Space: 115,000 Square Feet

Shipping Facilities: Nine (9) Truck Docks

Overhead Cranes: Four 5-Ton Capacity Overhead Cranes



EQUIPMENT LIST

Plant Equipment	Quantity	Description/Capacity
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CNC Equipment



-New Addition as of 12/2014-

Haas ST30SSY super speed lathe
10" Hydraulic Chuck

1

31.75" Swing – 30 HP Spindle – "Y" Axis
3" Bar Capacity – 24 Station Turret with
Live Tooling



-New Addition as of 12/2014-

Haas VF-5SS Super Speed Vertical
Machining Center Featuring a
50" x 26" x 25" Work Envelope

1

Table Size 52" x 23" – Probe System
30 HP Spindle Motor Capable of
12,000 RPM

Plant Equipment

Quantity**Description/Capacity**

CNC Equipment (Continued)

**-New Addition as of 4/2014-**Haas ST25 Big Bore lathe with
10" Hydraulic Chuck

1

20.75" Swing – 30 HP Spindle
3" Bar Capacity – 12 Station TurretMazak 4000W Mark II Turbo Laser
Cutting System w/Automated
Material Handling System (FMS)

1

Carbon Steel – to 1" Thk
Stainless Steel – to 9/16" Thk
Aluminum – to 7/16" Thk
5' x 10' Table SizeCSI Plasma/Flame Cutting Machine
With 200 Amp High Performance
HyperTherm High Definition Plasma
Torches with "True-Hole" Technology

1

Dual Head Plasma or up to
4 Oxy/Propane Torches with
DownDraft Table - size 10 Ft x 40 Ft.
Plasma Cutting to 3" Thick Carbon Steel
Flame Cutting to 6" Thick Carbon Steel
Or 12" Thick on 8 Ft x 12 Ft Table

Okuma Automatic Bar Feed Lathe

1

4 1/4" Bar – 12" Chuck-30 HP

Plant Equipment**Quantity****Description/Capacity**

CNC Equipment (Continued)



Mazak QuickTurn 350II MSY with Barfeeder	1	29.5" Swing – 40 HP Main/35 HP Subspindle 10 HP Live Tooling on Turret "Y" Axis – 15" Chuck
Mazak Quickturn 350II	1	29.5" Swing – 40 HP – 15" Chuck
Mazak Turning Centers (Slanturn 40)	2	21" Swing x 48" – 15" Chuck – 40 HP
Twin Spindle Auto. Turning Center	1	20" Swing – 15" Chucks- 40 HP Each
Amada Turret Punching Machines	2	Up To 50" x 72" Table – Up to 55 Tons Capacity - Auto-Repositioning & Auto-Indexing Available



Haas VF-3SSYT Vertical Machining Center Featuring a 40" x 26" x 25" Work Envelope-High Pressure thru Spindle Coolant-Rotary 4 th axis	1	Table size 54" x 25"-Probe System- 30 HP Spindle Motor Capable of 12,000 RPM-Pneumatic Tailstock
Vertical Machining Centers (Including Haas VF-5SS)	6	Up To 55" x 25" Table – Up To 30 HP
Robotic Welding Cells With Programmable Rotary Head Stock	2	Lincoln Welding Machines and Fanuc Robotic Arms

Plant Equipment	Quantity	Description/Capacity
Machining Equipment		
Semi-Automatic Chuckers	2	16" Swing – 2 & 3 Slide
Engine Lathes	3	To 17" Swing x 72"
Horizontal Milling Machine	1	Cincinnati No.4 – 16" x 78" Table
Vertical Milling Machines	3	Bridgeport Mills w/DRO
Drilling Machines		
Radial Drill	1	Carlton 6ft. Arm x 15" Column
Flange Drilling Machines	2	Babin Circl-Matic Model #12 - 23" Dia. Max. 7 ½ HP – 1 ½" Drill Max. – Up To 12 Holes
Drilling/Tapping Machines	2	Reynolds 10 HP w/Lead-Screw Tapping 3" Dia.Hole Max. 2" Tapping Max.
Flex-Arm Drilling/Tapping Machine	4	Pneumatic & Hydraulic Units – Up to 1 ¼" Tapping & 22" to 76" working range
Drill Presses	14	Various Sizes
Magnetic Drills (Portable)	4	½" Chucks
Shears		
Squaring Shears	2	To 12' x 5/16" Mild Steel
Presses		
Punch Presses	8	To 550 Tons – 38" x 60" Bolster
Punch Presses w/Quick Die Change	2	Cincinnati 110 & 250 Tons
Press Brakes	4	To 12' x 300 Tons – (2) with Hurco Auto Bend Back Gaging Systems
Saws		
Automatic Feed Band Saws (Horizontal)	4	To 20" x 20" or 20" Diameter
Manual Feed Band Saws (Horizontal)	2	To 9" x 16" or 10.75" Diameter (1) with Mitre Capability
Manual Feed Band Saws (Vertical)	1	Do-All Model V-36
Abrasive Saws	4	Both Bench and Freestanding Units
Cold saws	2	To 14" Diameter Blade & 3.5 HP
Radial Arm Saw	1	10" Diameter Blade x 2" Thick Cut

Plant Equipment	Quantity	Description/Capacity
Welders and Cutting Machines		
STT Wire Feed Welder	2	Lincoln Invertec 225 Amp (Surface Tension Transfer Technology)
Pulse Arc Wire Feed Welder	2	Lincoln 400 Amp
Wire Feed Arc Welders	20	Various Amperages from 300 to 600 Amps
Welders and Cutting Machines (Continued)		
TIG Welders	6	Various models and Amperages
Arc welders	10	Various models and Amperages
Automatic Circumferential Welder	2	Dual Head - 18" Diameter x 36" Long 300 LB. Capacity
Automatic Rotary Welders (Bancroft)	4	Single Head – To 600 Amps
Automatic Seam Welders (Reiner)	2	Vertical Inclined Down 36"
Plastic Welder w/Filler Rod Feeder	1	Heat Gun w/Gas Shielded Nozzle
Plasma Cutting Machines	3	Manual Gas Shielded Cutting Torches Various Models – Thermal Dynamics
Cobramatic Aluminum Welder	1	Push-Pull Aluminum MIG Welding System
Miscellaneous Equipment		
Abrasive Belt Finisher	1	Timesaver Model 1211-12-02 24" Wide Belt x 6" Thick Max
TechnoMark Marking Machine W/Micro-Impact Technology	1	Multi4 Model (Marks Flat & Curved Surfaces)
Rolls – Initial Pinch Type	2	New Webb Model 438 - 10 Ga x 36" W/Digital readout & Power Adjust
Rolls – Initial Pinch Type	4	To ½" x 10'lg
Barrel Tumblers	2	Up To 1200 lb. Capacity
Pipe Cutter	1	Continental 3 HP
Stud Welder	1	Model CD80 – 5/16" Capacity
Metal Disintegrator	1	Electro Arc
Plastic Saddle Fusing Machine	2	McElroy Sidewinder Unit
Tensile Testing Machine	1	Tinius-Olsen 60,000 lb. Capacity W/Current Certificate of Accuracy
Hardness Tester	1	Rockwell Model JR

Also:

Complete Tool and Die Shop including Drills, Surface Grinders, Lathes and Milling Machines

Various Power Grinders, Air Tools, Wrenches and Hand Tools

Grit Blasting Equipment including 10' x 8' High Room, Cabinet Blaster and Portable Unit

Paint Booth 12' x 20' with 5 Ton Overhead Crane Capacity and Air Assisted Airless Spray Equipment