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Equipment List

Machining & CNC Machining

Lathes

Several CNC Machining Lathes thru spindles to 2.75"

Automatic Barfeed Equipment

Chucks to 12" Diameter

Manual Lathes

Automatic Screw Machines

Six spindle machines

Various other lathes

Mills

CNC Machining Centers with 4 Axis Capability

CNC Machining Centers with 5 Axis Capability

CNC Machining Centers with under 30" of travel

CNC Machining Centers with 30" to 50" of travel

CNC Machining Centers with up to 120" of travel.

Pallet change systems

Various horizontal mills

In process part inspection probing

Engineering

SolidWorks

MasterCAM

3D Digitizing

Fabrication

Laser

60 x 120" cutting bed

Automated FMS system

30,000 pound cutting capacity in 24 hours

True "Lights Out" unmanned operation

Up to 1" steel cutting capability

Materials

Aluminum

Stainless

Plastics

Pressing

2.5 ton to 120 ton Punch Presses

Automatic material feeders

CNC Press Brakes

CNC 250 ton x 10' 6 Axis

CNC 150 ton x 10'

CNC 45 ton x 7'

120 ton x 10'

Welding Equipment

Robotic Welding
9' long x 5' Diameter envelope
Certified Mig Welding
Certified Tig Welding
Spot Welding up to 75KVA
Many Manual Welding Stations
Mild Steel Welding
Aluminum Welding
Stainless Welding
Misc

Extrusion Lines

V Guides Materials All FDA approved materials Imperial Meteric
O (2L) TPU 75A TPE 25D Soft 70A PVC
I (3L) TPU 75A TPE 25D Soft 70A PVC
A (4L) K13mm TPU 75A TPE 25D Soft 70A PVC
B (5L) K17mm TPU 85A TPE 25D Soft 70A PVC

C 22mm TPU 85A TPE 25D Soft 70A PVC

M8 TPU 85A TPE 25D Soft 70A PVC

M10 TPU 85A TPE 25D Soft 70A PVC

Triangle Welding Rods Fits Leister type tips 1/4 "TPU 98A TPE 55D 3/8" TPU 98A TPE 55D 1/2" TPU 98A TPE 55D PVC Soft footless

Cleats

Material Oil & Grease resistant 75 shore A Soft PVC Height "Min Order Qty per

