



Manufacturing, Assembling and Delivering Custom Products to Fit Your Needs!



Our skilled master craftsmen and technical experts have earned Matherne Instrumentation a distinguished reputation for quality, service and fast delivery.



Phosphate Coating

We offer in-house zinc phosphate coating enabling us to provide turnkey products that require phosphate

Built to Customer's Requirements

Products are manufactured in house to meet or exceed the customer's requirements and needs, providing our customers a single-source solution.

Our extensive production line produces quality products in the oil and gas industry. Matherne Instrumentation is certified to API Q1 and ISO 9001 standards.



License: Q1-3817



License: ISO-4577



MACHINE SHOP EQUIPMENT:

- **(2) Mazak Integrex E-410HS Dual Spindle** with 5th Axis Capabilities
two 15" chucks with 3.46" thru spindle bore
24.01" max OD chucking dia. 59.92" max length
40 tool station turret
X axis travel- 29.13"
Y axis travel- +/- 8.07"
Z axis travel - 72.39"
- **(2) Haas SL20 Quick Turn** with 2.062" thru spindle with 8" chuck 10.300" max OD cut Dia. X 20.0" max length X 24.0" between centers
- **(2) Haas SL30 Quick Turns** with 3.062" thru spindle with 12" chuck 14.0" max OD cut Dia. X 34.0" max length X 39.0" between centers
- **(2) Haas SL30 BB Quick Turn** with 4.062" thru spindle with 15" chuck 17.0" max OD cut Dia. X 34.0" max length X 39.0" between centers
- **(1) Haas ST30-Y Quick Turn** with live tooling capabilities
4.062" thru spindle with 12" chuck 14.0" max OD cut Dia. +/- 2.0" of Y axis travel. X 24.0" max length X 30.0" between centers
- **(1) Haas SL40 BB Lathe** with 7.062" thru spindle with 18" air power chuck (Has rear 18" chuck) 25.50" max OD cut Dia. X 44.0" max length X 51.0" between centers
- **(1) Haas SL40 BB Lathe** with 7.062" thru spindle with 20" 4-jaw manual chuck with 7.5" thru hole 25.50" max OD cut Dia. X 44.0" max length X 51.0" between centers
- **(1) Haas ST40 BB Lathe** with 7.062" thru spindle with 20" 4-jaw manual chuck 25.50" max OD cut Dia. X 44.0" max length X 51.0" between centers
- **Lagun FTV-2 Manual Mill** (XYZ travel 44"x24"x18")
- **(1) Haas VF1 CNC Vertical Mill** (XZY travel 20"x16"x20")
4th. Axis 8" chuck 2.5" hole
- **(1) Haas VF5 CNC Vertical Mill** (XZY travel 50"x26"x25")
4th. Axis 18" chuck 7" hole
- **(1) Haas VF7 CNC Vertical Mill** (XZY travel 84"x32"x30")
4th. Axis 18" chuck 7" hole
- **(1) Cosen C300NC CNC Saw** (12" max OD cut)
- **(1) Cosen C420NC CNC Saw** (16.5" max OD cut)



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