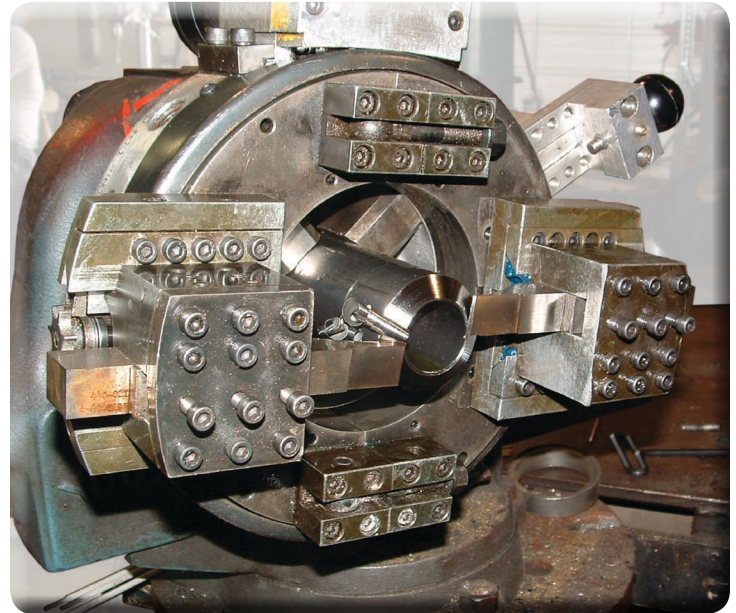


804LC CLAMSHELL LATHE

MACTECH PORTABLE MACHINING SOLUTIONS

Features

- Sever or simultaneous Sever/Bevel 2 to 4 inch diameter pipe.
- Cold cutting in hazardous environments.
- Exceptionally rigid, split-frame for precise on-site machining.
- Lightweight, low clearance design for easy handling in tight working spaces.
- Tool Holder accepts standard 3/4 or 1 inch tool bits.
- Air Caddy (air filter and oiler) included with air drive systems.
- Custom setups and drives available for your application.



Mactech 804LC Clamshell Lathe

Application Range

2 to 4 inch (51 to 102 mm) diameter pipe

Feed

Feed Mechanism: 7 point starwheel and tripper
Feed Rate: .0035 inch (0.09 mm) per revolution

Drives

Air Drive

Air supply requirement: 100 cfm @ 100 psi
(2.8 m³/min @ 6.9 bar)

Hydraulic Drive

HPU requirement: 10-15 gpm @ 1000 psi
(38-57 lpm @ 69 bar) continuous pressure

Weights

Operating Weight (includes tool blocks, slides and drive motor)

804LC Air Drive: 63 lbs. (29 kg)

804LC Hydraulic Drive: 67 lbs. (30 kg)

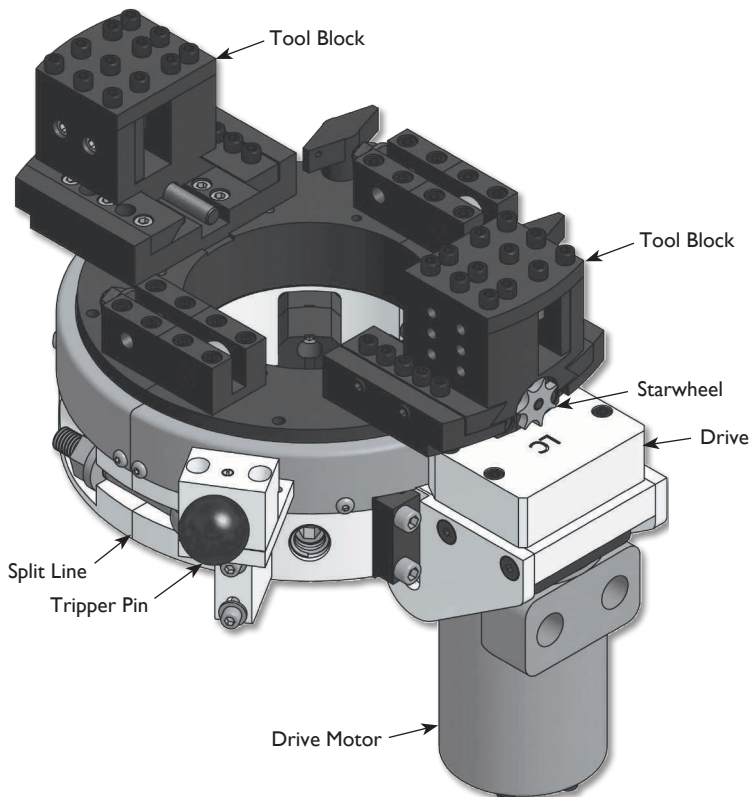
Shipping Weight (includes equipment and shipping crate)

804LC Air Drive: 152 lbs. (69 kg)

804LC Hydraulic Drive: 143 lbs. (65 kg)

Options

- Full line of tool bits
- Right angle and reversible drives
- Single Point machining attachment
- Axial Feed machining attachment
- Counterbore/Facing attachment
- Hydraulic Power Unit



804LC Clamshell Lathe Components



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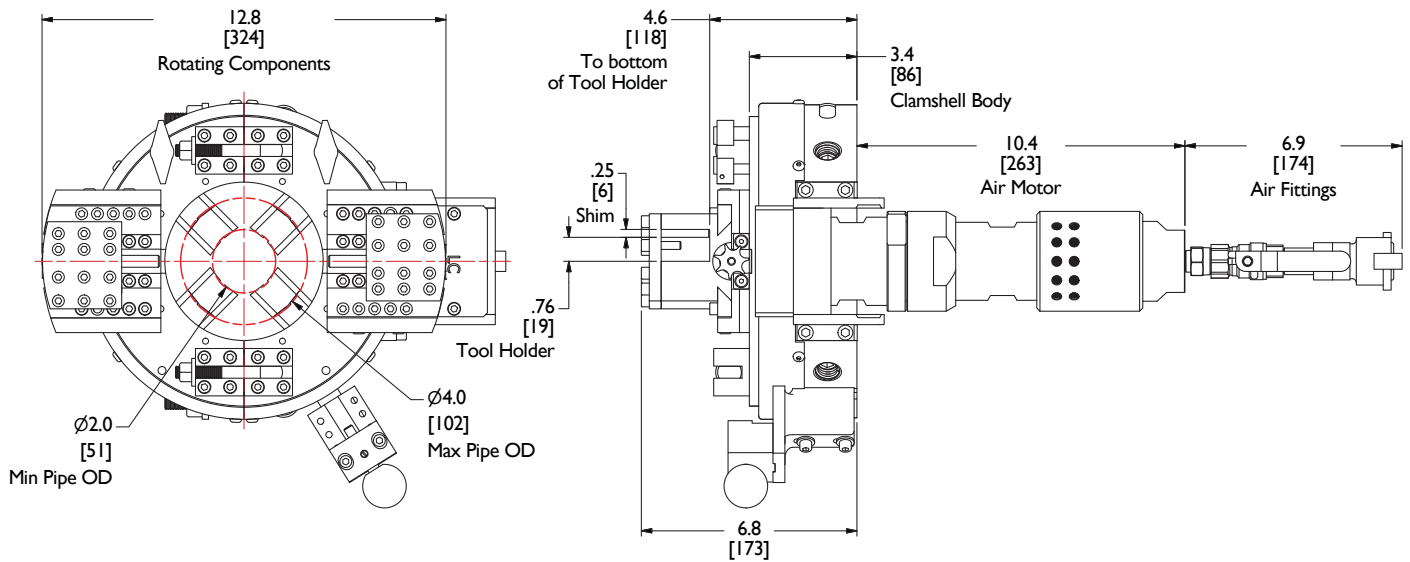
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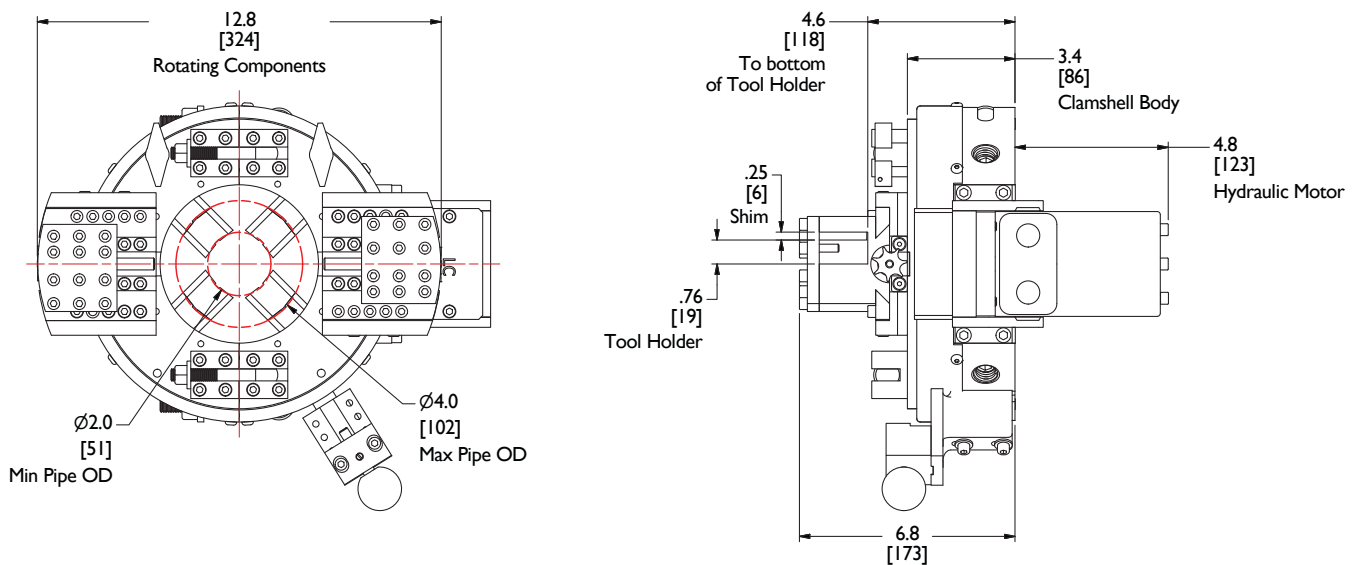
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804LC CLAMSHELL LATHE

MACTECH PORTABLE MACHINING SOLUTIONS



804LC with Air Drive



804LC with Hydraulic Drive



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