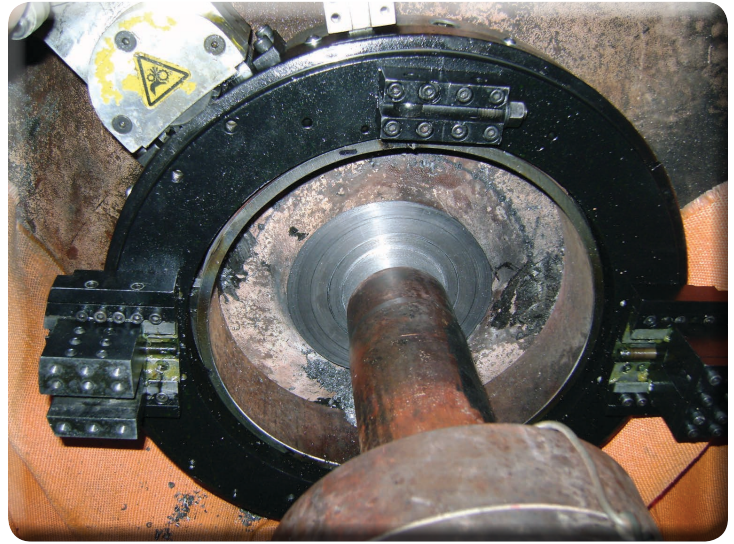


# 810LC CLAMSHELL LATHE

MACTECH PORTABLE MACHINING SOLUTIONS

## Features

- Sever or simultaneous Sever/Bevel 4 to 10 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 810LC Clamshell Lathe**

## Application Range

4 to 10 inch (102 to 254 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 m<sup>3</sup>/min @ 6.9 bar)

Hydraulic Drive

HPU requirement: 10-15 gpm @ 1000 psi  
(38-57 lpm @ 69 bar) continuous pressure  
Hydraulic motor includes hose whips and quick-disconnects

## Weights (includes tool blocks and motor)

Operating Weights

810LC Air Drive: 88 lbs. (40 kg)

810LC Hydraulic Drive: 92 lbs. (42 kg)

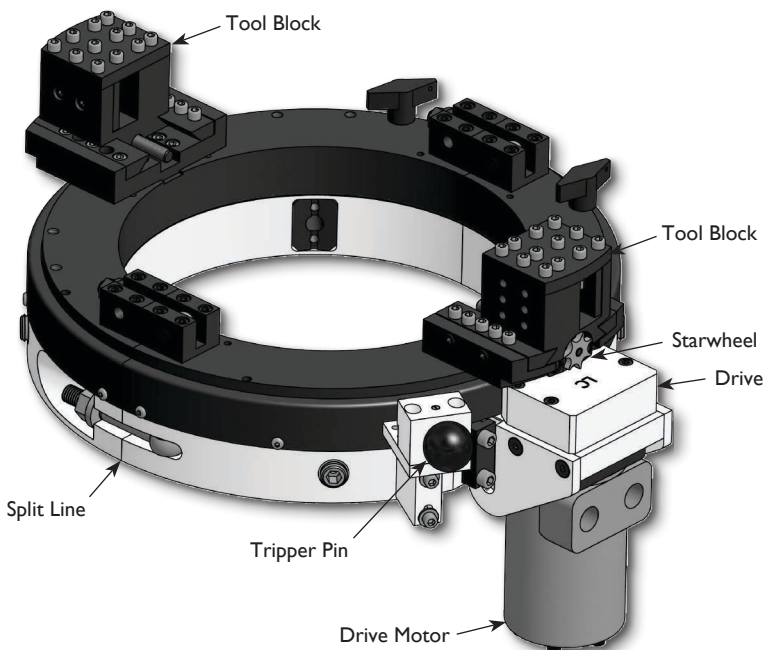
Shipping Weights (approximate)

810LC Air Drive: 177 lbs. (80 kg)

810LC Hydraulic Drive: 168 lbs. (76 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



**810LC Clamshell Lathe Components**



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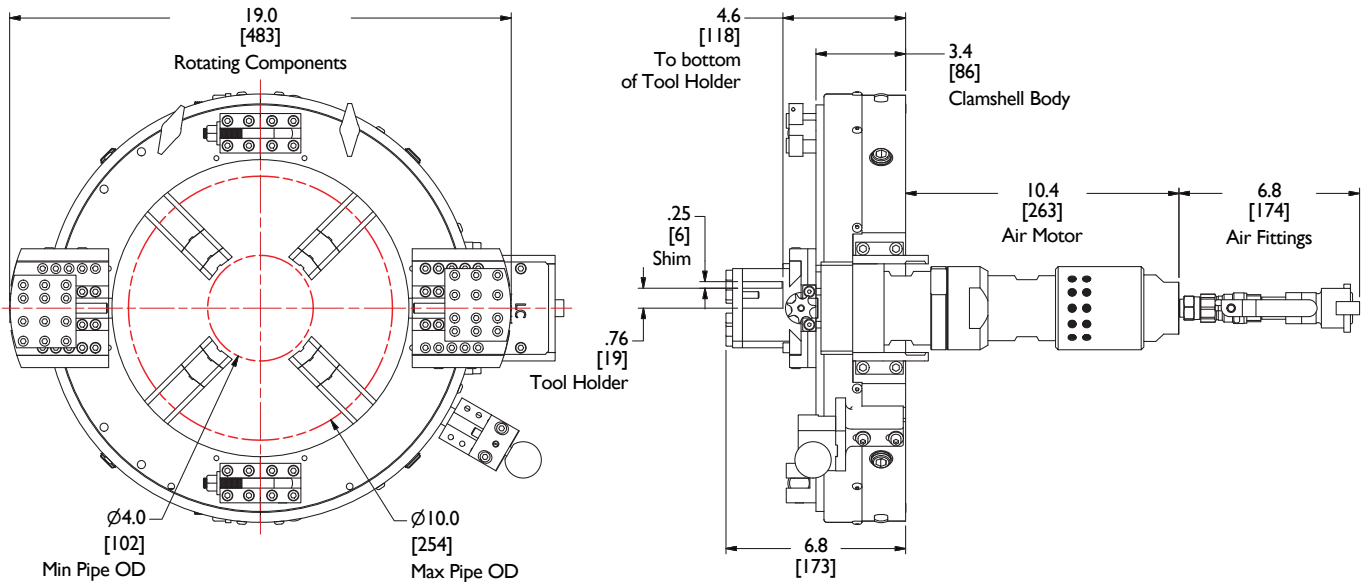
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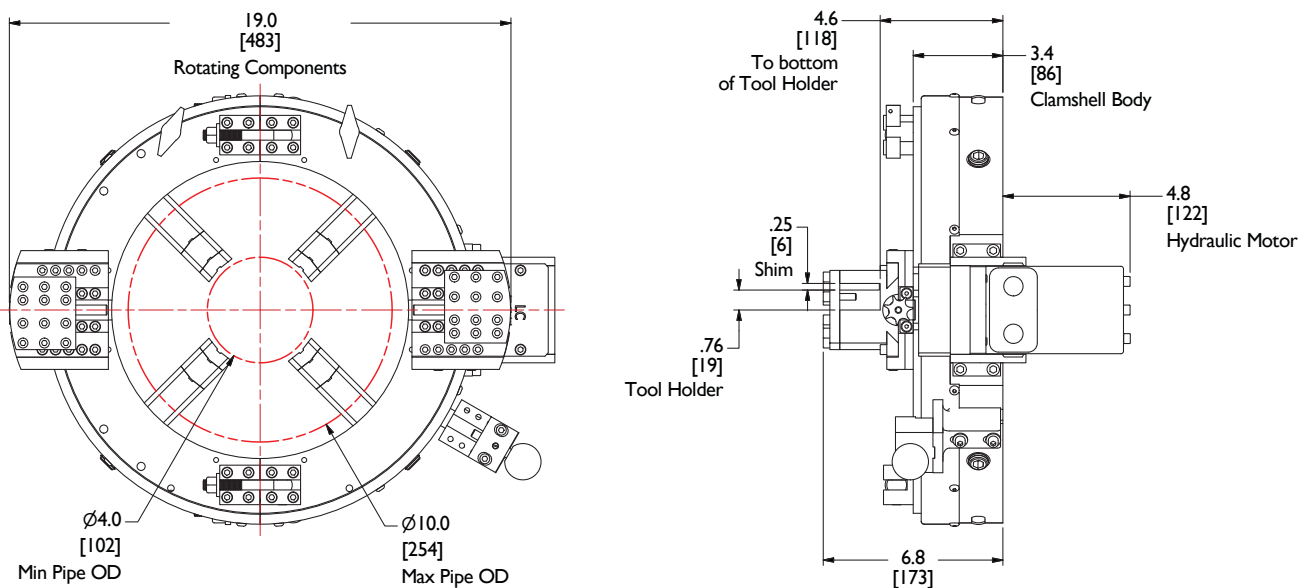
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# 810LC CLAMSHELL LATHE

MACTECH PORTABLE MACHINING SOLUTIONS



**810LC with Air Drive**



**810LC with Hydraulic Drive**



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