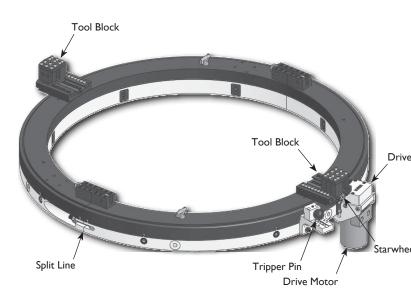
836USS CLAMSHELL LATHE

MACTECH PORTABLE MACHINING SOLUTIONS

Features

- Sever or simultaneous Sever/Bevel 30 to 36 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.



836USS Clamshell Lathe Components



Mactech 836USS Clamshell Lathe

Application Range

30 to 36 inch (762 to 914 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 Hydraulic motor includes hose whips and quick-disconnects

Weights (includes tool blocks and motor) Operating Weights

836USS Air Drive: 305 lbs. (138 kg)

836USS Hydraulic Drive: 306 lbs. (139 kg)

Shipping Weights

836USS Air Drive: 488 lbs. (221 kg) 836USS Hydraulic Drive: 476 lbs. (216 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



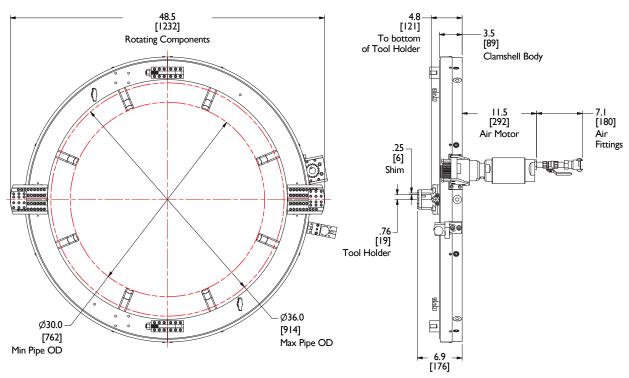
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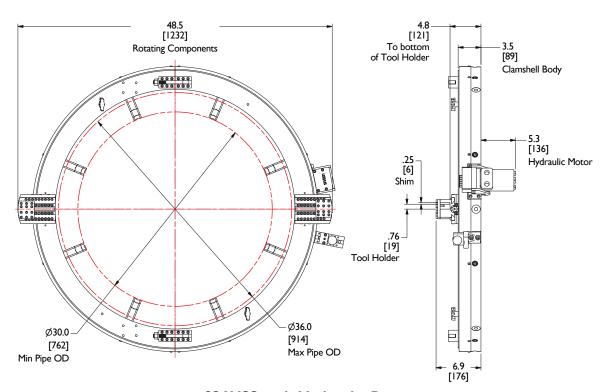
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836USS CLAMSHELL LATHE

MACTECH SOLUTIONS PORTABLE MACHINING



836USS with Air Drive



836USS with Hydraulic Drive



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