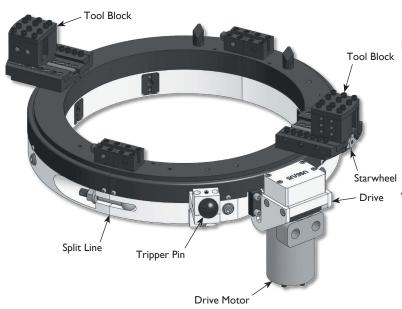
816LC CLAMSHELL LATHE

MACTECH PORTABLE MACHINING SOLUTIONS

Features

- Sever or simultaneous Sever/Bevel 10 to 16 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.



816LC Clamshell Lathe Components



Mactech 816LC Clamshell Lathe

Application Range

10 to 16 inch (254 to 406 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

816LC Air Drive: 107 lbs. (49 kg) 816LC Hydraulic Drive: 105 lbs. (48 kg)

Shipping Weights

816LC Air Drive: 231 lbs. (105 kg) 816LC Hydraulic Drive: 216 lbs. (98 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



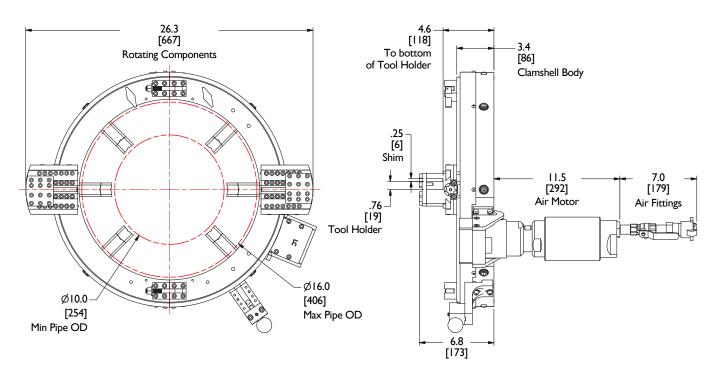
Unit 2, 52 Vinnicombe Drive, Canningvale, Perth, WA, Australia. 6155 www.mactechaustralia.com.au • alan@mactechaustralia.com.au

MACTECH AUSTRALIA HEAD OFFICE:

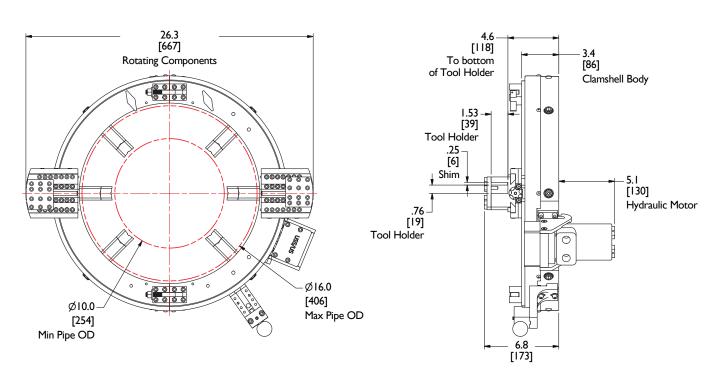
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816LC CLAMSHELL LATHE

MACTECH PORTABLE MACHINING SOLUTIONS



816LC with Air Drive



816LC with Hydraulic Drive



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