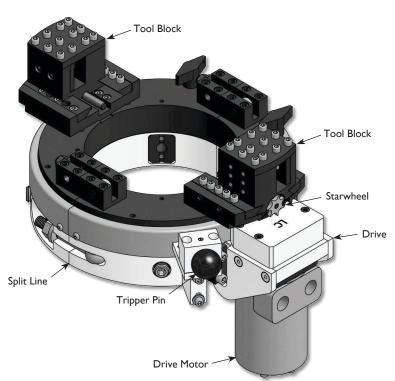
# **806LC CLAMSHELL LATHE**

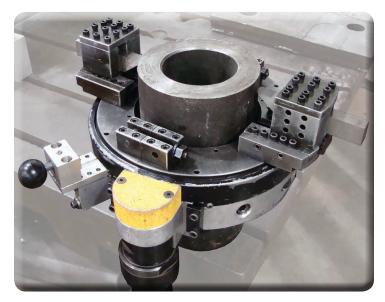
MACTECH PORTABLE MACHINING SOLUTIONS

### **Features**

- Sever or simultaneous Sever/Bevel
  2 to 6 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.



806LC Clamshell Lathe Components



Mactech 806LC Clamshell Lathe

### **Application Range**

2 to 6 inch (51 to 152 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

806LC Air Drive: 71 lbs. (32 kg) 806LC Hydraulic Drive: 75 lbs. (34 kg)

Shipping Weights (approximate) 806LC Air Drive: 160 lbs. (73 kg) 806LC Hydraulic Drive: 151 lbs. (68 kg)

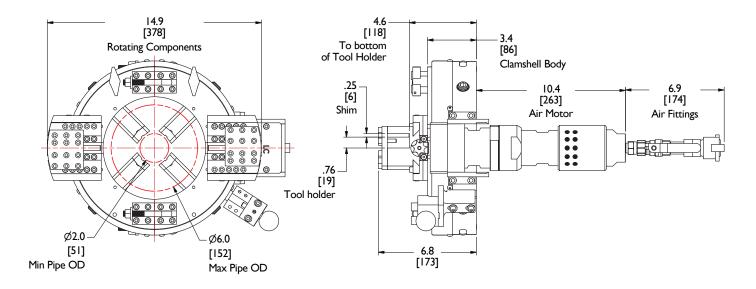
# **Options**

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

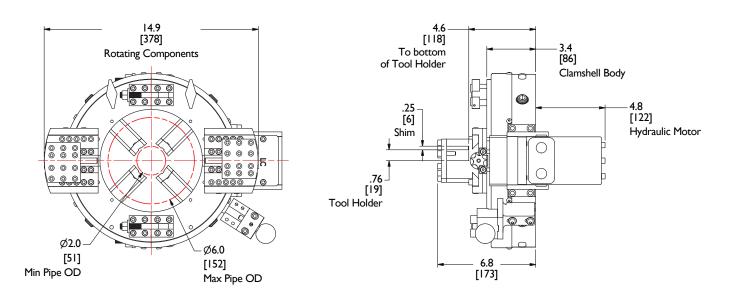


# **806LC CLAMSHELL LATHE**

#### MACTECH PORTABLE MACHINING SOLUTIONS



806LC with Air Drive



806LC with Hydraulic Drive



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**MACTECH AUSTRALIA HEAD OFFICE:**