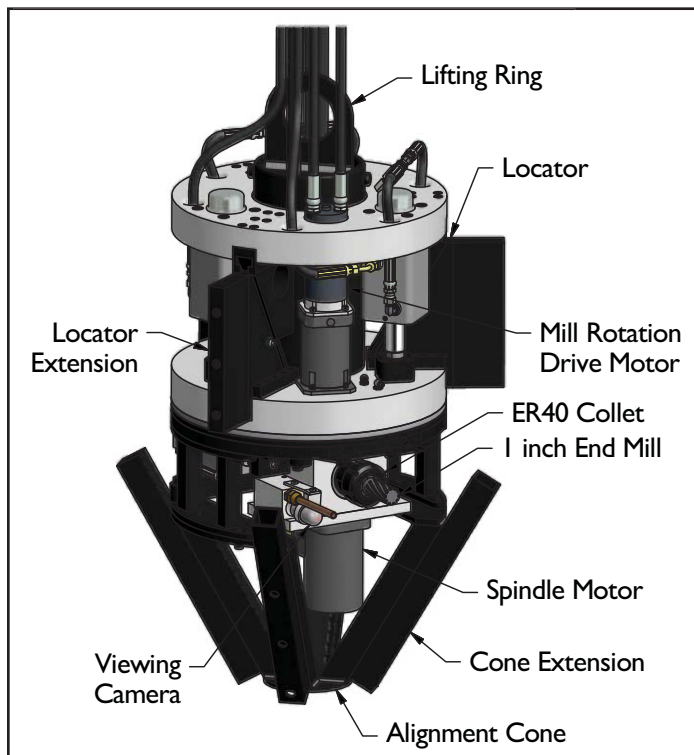


# ID PIPE SEVER MACHINE

MACTECH OFFSHORE PORTABLE MACHINING SOLUTIONS

## Reduce the Cost of Offshore Decommissioning

**Mactech's new and innovative ID Pipe Sever Machine** reliably cuts casing, pilings and other round, hollow tube from the inside diameter. Cutting below the mudline (BML) is made safe and efficient with this unique tool. No external dredging or digging is required. Simply lower the ID Pipe Sever Machine into the tube, activate the self-centering mechanism and begin your cut. The viewing camera allows monitoring of the cut, or use the camera for visual inspection. Self-centering locators assure accurate and secure placement. Mactech's unique ID Pipe Sever Machine can be your solution to limited access, round tube severing applications.



**Mactech's ID Pipe Sever Machine**

### Features

- Cold cut pilings and casings below the mud line, no external dredging or digging required.
- Standard 17 and 23 inch ID, 18 and 24 inch OD pipe cutting. Can be configured to a wide range of other diameters using locator extensions.
- Self-centering makes set-up quick and easy.
- Uses standard 1 inch end mill.
- Optional viewing camera for monitoring or visual inspection.
- Waterjet adaptable.



# ID PIPE SEVER MACHINE

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## Specifications

Rotational Drive Motor: 0 - 0.16 rpm

Spindle Motor:

<i>Spindle Motor Performance Specifications</i>			
Displacement	Torque@2-6 gpm	Torque@6-10 gpm	Torque@10-15 gpm
	RPM	RPM	RPM
4.5 in <sup>3</sup>	47-48 ft-lbs	45-48 ft-lbs	42-45 ft-lbs
	93-296 rpm	296-496 rpm	496-744 rpm

*\* Performance is based on hydraulic power supply of 1000 psi continuous pressure*

**Weight:** 339 lbs (154 kg), with Locator Extensions and Cone Extensions

**Dimensions:**

