

MACTECH OFFSHORE CAPABILITIES

MACTECH OFFSHORE PORTABLE MACHINING SOLUTIONS



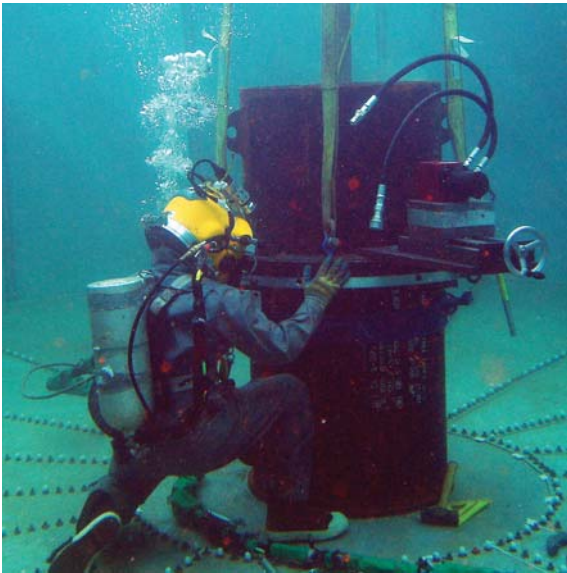
MACTECH
SUBSEA MACHINING SOLUTIONS
OFFSHORE

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Mactech Has the Solution!

Your platform is damaged and on the sea floor. It must be removed. You know this will require coordination of the best personnel and equipment. Mactech has the solution for your platform removal. We supply the best equipment and the people who know how to build, operate and maintain it. Removing and maintaining subsea production equipment is a costly and difficult process. Mactech's experience will make it as easy as possible. From our versatile Clamshell Lathe to our powerful and dependable Rail Mill, we have the equipment and experience to solve your rig maintenance and removal operations. Mactech Offshore services are available worldwide at a moment's notice.



Clamshell Portable Lathes

Make your pipe cutting operations easier and faster with our Clamshell Portable Lathes. The low clearance design requires only 7 inches of axial clearance and as little as 6 inches radial clearance. The rigid design assures precise and high-quality cuts. Clamshells are available to cut pipe or casing from 2 to 60 inches diameter and are capable of cutting any wall thickness or material. Wellhead prep is made fast and easy with our sever/bevel feature. Versatile and adaptable, the clamshell portable lathe can carry out a variety of cutting operations.

Clamshell Portable Lathe Accessories

The adaptability of our popular Clamshell Portable Lathe allows many accessories to be used for cutting, drilling, facing and milling. The Deck Cutter Accessory quickly cuts rigging holes in flat or warped deck and plate. A variety of accessories and attachments are available that can be adapted to many of your machining requirements.

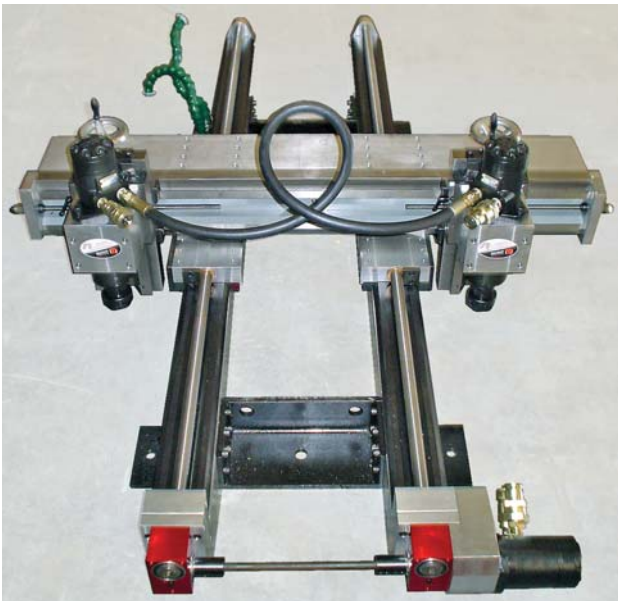
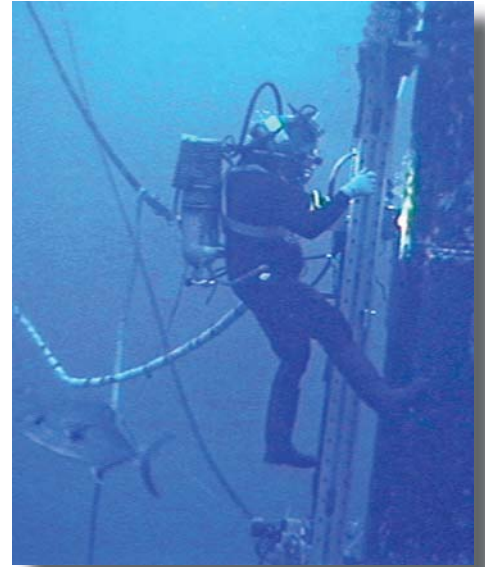


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Rail Mill

Milling, drilling or boring, subsea or topside, Mactech's Rail Mill is the machine to use for cutting casing or plate. Adaptable to almost any size job, the Rail Mill is one of the most versatile portable mills on the market. A powerful and adjustable magnetic mounting system allows the Rail Mill to be attached to nearly any steel surface, flat or round. Optional mounting systems allow the Rail Mill to be attached on anything, at any position.

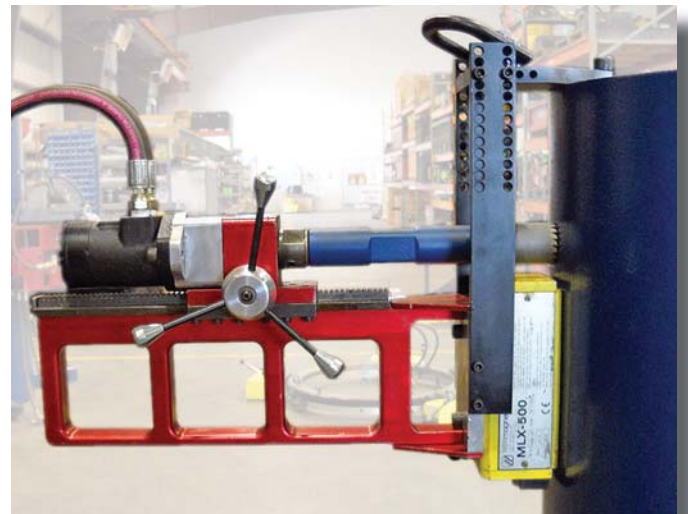


Gantry Mill

Mill large openings in submerged decks or crew quarters for rigging or access holes. True 3-axis movement can cut almost any shape or pattern desired. Our adaptable Gantry Mill can be custom designed and configured for your milling operations.

Portable Rack Drill

The powerful and versatile Portable Rack Drill is an easy-to-use drill for subsea and topside applications. Casing shackle holes for rigging are easily positioned and drilled when used with the Casing Hanger Bracket. Drilling vent holes in toppled platform decks is a simple operation of attaching the magnetic base to the surface and drilling the hole.



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Dual Magnet Drill

This powerful drill is capable of drilling the largest holes in casing. The precision slide and bracket assembly provides an extremely rigid platform for the most demanding drilling jobs. The powerful hydraulic motor can easily cut through the toughest casing and aggregate. Super strong rare earth magnets provide a secure and stable base that can be mounted on any ferrous surface.



Tilt-a-Drill

This easy-to-operate drill features accurate and repeatable positioning. Fold-away design allows quick repositioning for drilling a series of holes at the same position. Sturdy stainless steel and aluminum construction make this an ideal tool for offshore use.

Travel Cutter

This versatile machine is an ideal platform for carrying our popular Roto-Mill and other tools. Large diameters, out of round casing, hulls, deck and plate cutting, the Travel Cutter can do it quickly and reliably. It can be used on nearly any diameter or length, limited only by the length of the chain.

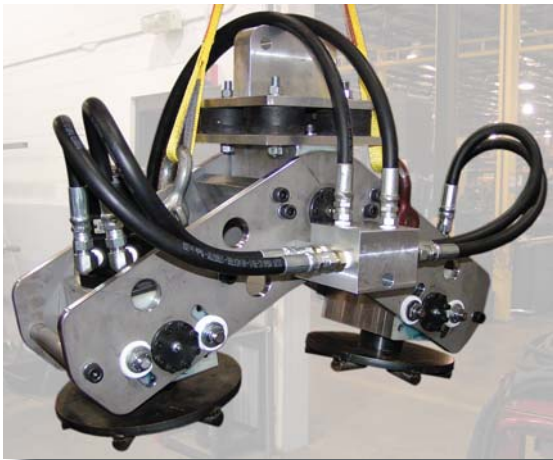


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LDFM 5000

The LDFM 5000 is for machining areas up to 17.5 feet in diameter. The rigid construction assures you of high quality, positive cuts, suitable for internal cutting of platform legs and caisson removal.



Barnacle Buster

Powerful dual rotating heads make Mactech's Barnacle Buster the right tool for a tough job. Attach it to an ROV, or we can design a mounting system to suit your needs. Independently powered or in-parallel hydraulic motors make the Barnacle Buster's versatility and ease of use second to none.

Diamond Wire Saw

Ideal for cutting multi-string applications or heavy wall legs and cross members. The vertical stance means it can easily fit in coffer dams or excavations with minimal dredging, where other saws can't fit. The articulating design requires only 2 feet of clearance around the casing.



Conex Machine Shop

The Conex is a self-contained machine shop ready to be shipped to your site at a moment's notice. The Conex is equipped to support drilling, milling, window cutting, wedding cake, multi-string hot tapping and many other platform decommissioning operations. The variety of operations the Conex supports will minimize your downtime and maximize your productivity.

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On-Call Gulf Coast Coverage from Lafayette, Louisiana and Houston, Texas

Mactech has hundreds of tools committed to the offshore subsea market. We take a personal interest in your job and will assist you with the most comprehensive support in the industry. Downtime is minimized with first-hand manufacturer's support and a fully-stocked parts and spares department. Our professional on-site technicians are experts in the operation, repair and assembly of every tool. We don't use subcontractors, just seasoned experts. Mactech's experience and safety record are unsurpassed in the industry. We have performed thousands of subsea operations with 100% on-time performance and no incidents. We can send our tools and personnel anywhere in the world within hours. Our tools and Conex machine shops are ready to be delivered to your job site, wherever it may be. Mactech's 25 years of field service and custom tool design brings innovative and productive solutions to the offshore market.

Mactech and BTI Services (a subsidiary of Wild Well Control, Inc.) have an exclusive worldwide alliance to design, develop and apply specialized cutting tools for marine services and other intervention applications in the oil and gas industry.



We are committed to help you complete your job on time and on budget. Contact us today for a consultation with our expert staff. Mactech has the solution!



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