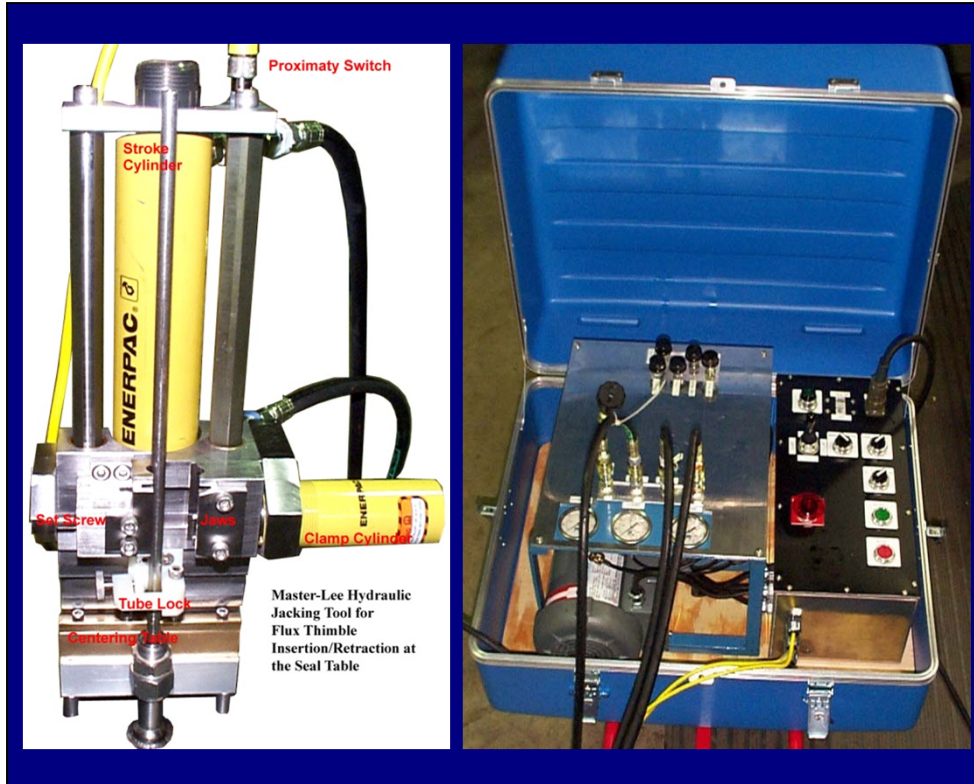


# MASTER-LEE ENGINEERED PRODUCTS INC.

*The Master-Lee Engineered Products Flux Thimble Tube Jacking Tool offers you fast and efficient removal and installation of Flux Thimble Tubes at the Seal Table.*



The Master-Lee Flux Thimble Tube Jacking Tool is used at the seal table to assist with removal and installation of flux thimble tubes during outages. The system consists of a Portable Jacking Tool, Control Console and Hydraulic Power Supply. The 115 vac Hydraulic Power Supply and Control Console are mounted on a movable upright cart to facilitate ease of movement throughout the containment building.

This tool is hydraulically actuated. It is capable of up to 1,200 pounds of clamping force and pulling/pushing force. The clamping force and the push/pull force are independently controllable and adjustable.

The Control Console utilizes an Allen Bradley programmable controller to monitor all automatic functions. The Console offers an Automatic and Manual Mode.

When the Automatic Mode is selected, four feet of tubing is pulled (or inserted) in about 2 minutes. In the manual mode, the system can be set for 6 inch steps.

Additional information is available upon request. Please call your Master-Lee representative.

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