

# C-Cutter System

**MLEP Part Number: D2980**



## *Remote cutting made easy*

*Initially developed to cut flux thimble guide tubes/detectors for disposal, the system can be used for most any type of underwater cutting application.*

*Hydraulic pressure is supplied to a C-Cutter from the 115 vac electric pump unit. The power unit is capable of producing 10,000 psi which translates to 17,000 pounds of cutting force (sufficient to cut a 9/16 inch steel rod using the "C" cutter). This power is transferred/supplied via UCON® Trident AW-32 hydraulic fluid, the most accepted brand in the industry for use in nuclear power, marine, and forestry applications.*

*Attachable to the cutter is a heavy duty articulating wrist. The wrist enables the operator to connect to the Master-Lee Engineered Products AirGrips™ system AND to preset the cutter angle. Five positions are selectable on the wrist. An easy to use eccentric ball lock pin holds the wrist in position.*

## *Technical Specifications*

- 8.7 Lbs.
- 4" Wide x 15" Long
- Capable of producing 10,000 PSI

### *System Includes:*

- Electric Hydraulic Pump
- Control Valve Assembly
- 50' Hydraulic Hose
- C-Cutter Head
- Articulating Wrist



*Contact us at [mepi-sales@masterlee.com](mailto:mepi-sales@masterlee.com) for more information*



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