

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 for more information



Master-Lee Engineered Products, Inc.

5631 Route 981

Latrobe, PA 15650

Phone: 1-800-537-6007

mepi-sales@masterlee.com