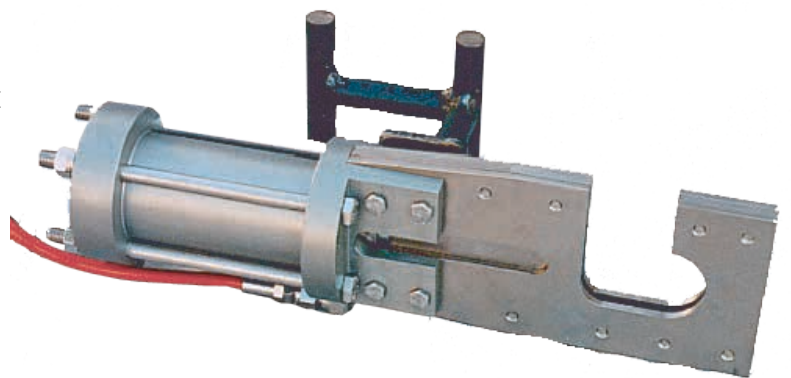


# Soft-Line Cutters

## Hydraulically-activated, manipulator-deployed tools

Soft-Line Cutters are small, hydraulically-actuated, manipulator-deployed tools designed to cut up to a 1.5-inch-diameter (38-mm-diameter) fiber rope or hydraulic hose. They consist of a hardening tool steel blade and side plates, a hydraulic cylinder, and a T-handle. The blade is attached to the cylinder ram between the side plates. One side of each of the side plates is open to allow the cutter to be placed on the rope. When the cylinder is extended, the blade acts as a guillotine, severing the rope between the blade and the side plates. The cylinder is then retracted to allow for the next cut.



### FEATURES

**Compact, manipulator-deployed tool**

**Hardening tool steel blade for severing rope**

**Hydraulic cylinder retracts to complete subsequent cuts**

### Technical Specifications

Dimensions (L x W x H)	14 x 3.5 x 0.8 in / 355 x 90 x 20 mm
Weight In air	7.7 lb / 3.5 kg
In water	6.6 lb / 3.0 kg
Hydraulic supply pressure	650 psi / 4.48 MPa

### Transport Information

Transport case (L x W x H)	31 x 24 x 16 in / 800 x 600 x 400 mm
Weight	22 lb / 10 kg