



Underwater Cutting Solutions

Features & Benefits

Simple application

Fast Cutting Time

Upto 10" Capacity

Subsea or Topside



Shear Cutters

Underwater Cutting Solutions (UCS) are a leading offshore contractor specialising in the cutting of submarine & Topside pipelines and structures using a range of purpose designed tools and techniques. UCS also provides a range of dredging equipment for diver and ROV use.

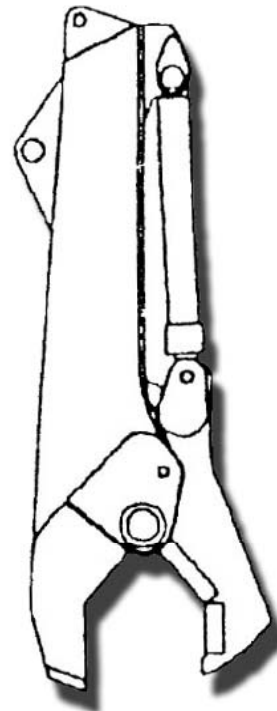
UCS cutting systems can be provided around the world with their experienced crews either on stand-by contingency basis or on a rapid deployment

The UCS Shear cutter provides a fast, effective cut. They are especially ideal for cutting Flexible pipe products up to 10" OD. The shear cutters have stabilising legs for deck utilisation, which can easily be removed for subsea applications. Various rigging can be configured to deploy the shear cutters at the desired angle required.

Innovation in Subsea Solutions

Shear Cutter Specification

Shear Cutters -
10" OD Flexible Pipe
Time: 22 Seconds



Cutting Capacity	Up to 330m (13")		
Hydraulic Requirement	25-40 l/min @ 300-340 Bar		
Hydraulic oil type	ISO VG32 or Equivalent		
Typical Cutting Speed	20 - 40 seconds		
Mass In Air	3500kgs - (7500Lbs)		
Shear Depth	584mm -(23")		
Shear Opening	558mm - (22")		
Dimensions	Length	Width	Height
	4160mm	737mm	1120mm
	164"	29"	44"