




Hydraulic Cable Cutters – ROV Operated

Asset no. CC1, 2 & 3

Manufacturer	Perry Slingsby Systems
Model	TA 19 Hydraulic Cable Cutter
Cable Type	Armoured And Lightweight
Cable Diameter	100mm Maximum
Hydraulic Operating Pressure	700 bar Main Cut
	Requires pressure intensifier 190 bar all other functions
Weight in air	30 kg
Weight in water	23 kg
Length	400mm
Width	190mm
Height	620mm

TA19 HYDRAULIC CABLE CUTTER




- 100 mm (4") Cable
- Lightweight
- ROV Deployed
- Industry Standard

The TA19 Cable Cutter is designed to sever subsea umbilicals including armouring, up to 100 mm in diameter.

The cable is held by an anvil rod and then cut by a blade. Both the rod and blade are bi-directionally driven for ease of release.

The unit body is constructed from marine grade aluminium alloy giving a total weight suitable for ROV Manipulator deployment. A handle is provided.

The Cable Cutter is normally fitted with a hydraulic connection to the ROV for operation. An optional 'Emergency' release mechanism can be supplied which will allow the unit to be released from the host ROV if there is a system failure. This will ensure that the ROV is not connected to the subsea cable and can be recovered to the surface for repair.



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