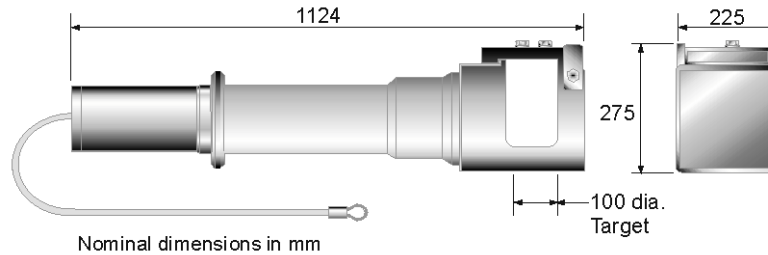


# Leaffield

**Engineering Limited**



## CABLE CUTTER E84-030

### GENERAL DATA

Weight	156kG
Material	Nickel aluminium bronze
Initiation	Mechanically operated by lanyard
Operating temperature	-2°C to + 30°C
Storage temperature	-30°C to + 40°C (short duration)
Design life	25 years (minimum) sub-sea with replacement of propellant cartridge every 13 years
Hazard classification	1.4C, UN Serial No.0351

### FEATURES

The cutter blade is protected against corrosion by a toughened glass disc. No gases or fragments are emitted when the cutter is fired. It is refurbishable after use.

### PERFORMANCE

Capacity	Will cut a 100mm diameter (maximum) steel reinforced cable
Operating depth	250m (maximum)
Lanyard force	Initiated by 2 tonnes minimum pull

**Note:** this device can be modified to comply with customer requirements

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