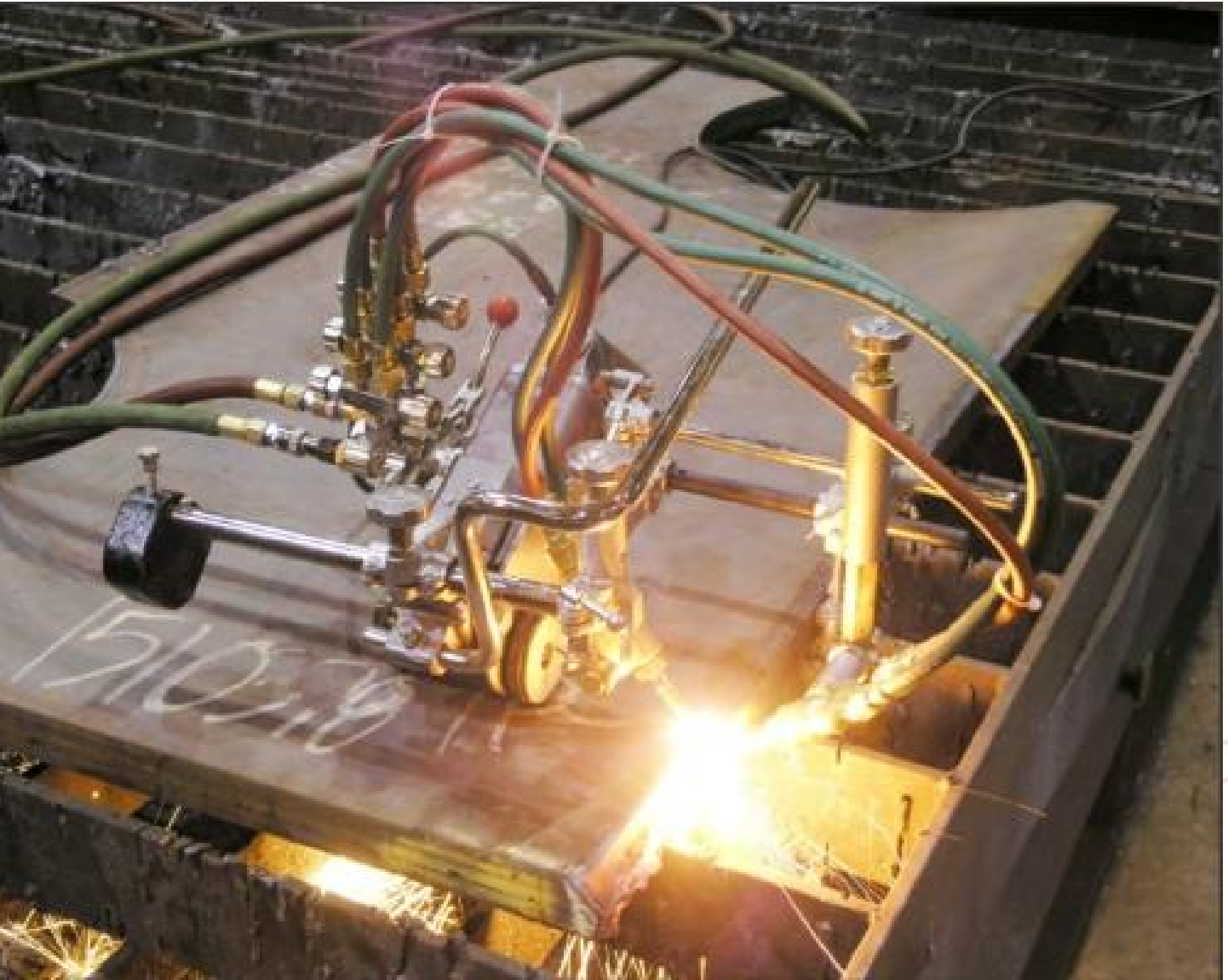




Your cutting needs – achieved.



Machine color in this picture may be different to the actual unit.

## **Edge-Cut Portable trackless Gas Beveling**

## Lightweight, compact, trackless oxy-fuel beveling

Designed in cooperation with the shipbuilding industry to meet the need for simple, yet effective plate edge preparation. the Edge-Cut performs high quality single or double bevels without the need for a track. V-Grooves essential to full penetration welds can be performed with just one pass. Ease of set up and constant speed ensure high quality cutting even during long distant cutting. The KOIKE Snap Valve allows pre-setting of flames to reduce set up time while reducing gas waste.



### SPECIFICATIONS EDGE-CUT

Cutting thickness	Up to 50mm
Cutting speed	100-1000mm/min
Speed control	Controller IC (dial adjustment)
Heat shield	Double-plate construction
Clutch	Trigger type
Direction changing	Forward/reverse switch
Power supply	AC42V
Motor	DC24V
Overall length	380mm
Weight	12kg
Cutting tip - 102 for acetylene, 106 for LPG	KOIKE 100 series



### Features & Benefits

- Trackless Beveling  
Bevels plate edge top and bottom, up to 45 deg. without the need for track.
- Pre-Set Flame  
Unique KOIKE Snap Valve allows saving flame settings and quickly turns gases on and off.
- Specialized Torch Set  
Designed to allow accurate bevels and quick set up of torches.
- Pistol Shape Grip  
Operator can control forward/reverse, clutch and speed adjustment with just one hand.
- Multi Purpose Cutting  
Performs straight line, hand guided and circle cutting.



*Your cutting needs – achieved.*

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