

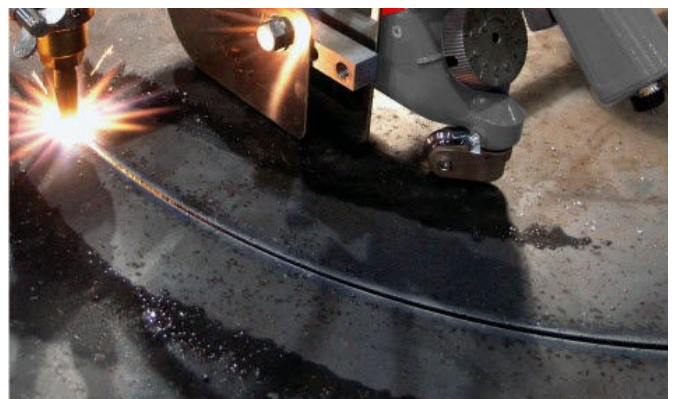
IK-93T HAWK

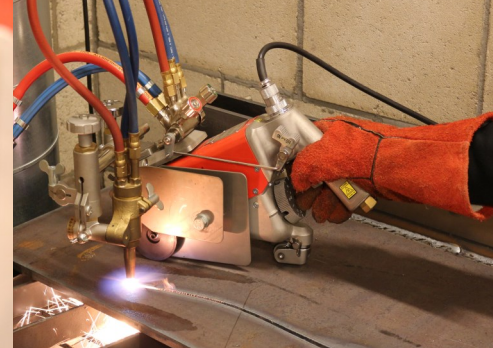
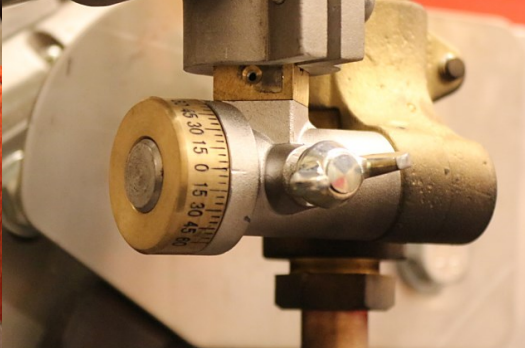
Mechanized Manual Guiding Cutting Machine

Features and Benefits

- **Pistol shape control grip**
Ergonomically designed grip provides comfortable handling of the machine.
- **Centralized control**
All functions including cutting oxygen, clutch operation and speed adjustment are located at the grip for ease of operation by one hand.
- **Multiple use oxy-fuel cutting machine**
All of straight line, hand guide, circle and plate edge bevel cutting can be done by selecting a suitable option.
- **Compact and lightweight**
Machine weighs only 7.2 kg. Together with the slim body and handling grip, machine can be carried from plate to plate easily.
- **Bevel collar**
Torch angle can be set accurately using graduated bevel collar.

The **IK-93T Hawk** is a portable gas cutting machine developed primarily for the purpose of high quality straight line, hand guided cutting. In addition to featuring high cutting quality, it also demonstrates unprecedented smooth operation and mobility.





Hand guided cutting

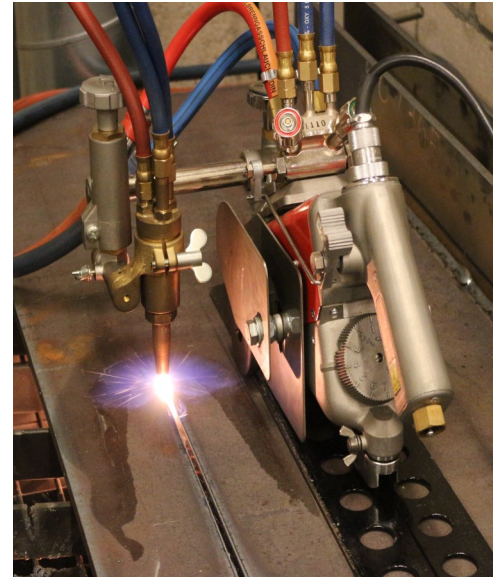
High quality multi purpose cutting

Machine handle with centralized controls

IK-93T Hawk is designed with the emphasis on ease of operation with one hand. Its centralized control features a convenient speed adjustment dial, travel switch, clutch and cutting oxygen operation lever.

Single wheel drive system provides maximum manoeuvrability, making it easy to change machine travel direction during cutting. The narrow and lightweight IK-93 rail is easily carried and placed.

The angle indicator on the torch holder ensures accurate bevel cuts. Together with optional accessories, wide variety of plate cutting can be achieved with **IK-93T Hawk**.



Straight cutting with IK-93 rail

Accessories

Optional accessories

Accessory	Stock #	Description
Extension rail 1800 mm f. IK-93	90018	
Circle cutting attachment f. IK-93	33353	Cutting diameter: Ø 100 - 1100 mm
Plate edge guide roller	T60038959	For bevel cuts along plate edge. Counter weight recommended.
Transformer AC230V - 42V	222.002.207	For 42V models

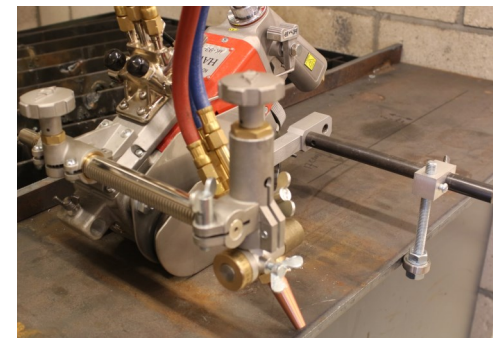


Plate edge guide roller option

Type and Specification

Specification

	IK-93T Hawk
Cutting thickness	5 - 100 mm
Cutting speed	100 - 1000 mm/min
Bevel angle	0 ~ 45°
Clutch	Trigger type mechanical clutch
Speed control	Control IC
Heat shield	Doubled shield for thermal protection
Input power	AC 220V / AC 42V
Dimension (excl. torch unit)	L380 x W130 x H210 mm
Weight	7.5 kg

Types

Model	Stock #
IK-93T Hawk B-type 42V	TBPJ64009-20
IK-93T Hawk B-type 220V	TBPJ64009-16

Scope of delivery

Scope of delivery
Machine body with torch set (including slide bar)
Cutting nozzles (102HC or 106HC, size #0, 1, 2)
Power cable
Standard tool set
Operation manual



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