

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

The machine weighs only 7.5 kg. Together with the slim body and handling grip, the machine can be carried from plate to plate easily.

Bevel collar

Torch angle can be set accurately using graduated bevel collar.

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, a wide variety of plate cutting can be achieved with IK-93T Hawk.

Cutting Machines



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.

Stock #	Description
90018	
33353	Cutting diameter: Ø 100 - 1100 m
te edge guide roller T60038959	For bevel cuts along plate edge. Counter weight
	recommended.
222.002.207	For 42V models
	90018 33353 T60038959

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

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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