

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.



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.

Optional accessories

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

IK-93T Hawk
5 - 100 mm
100 - 1000 mm/min
0 ~ 45°
Trigger type mechanical clutch
Control IC
Doubled shield for thermal protection
AC 220V / AC 42V
L380 x W130 x H210 mm
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
Machine body with torch set (including slide bar)
Cutting nozzles (102HC or 106HC, size #0, 1, 2)
Power cable
Standard tool set
Operation manual



KOIKE is the world's leading manufacturer of the most extensive cutting product line for oxy-fuel, plasma, and laser cutting machines.

Request your catalogue via: info@koike-europe.com





EMEA Sales and Service Offices

FRANCE

KOIKE France S.A.R.L. ZAC de la Vallee de L'aunelle RN Cellules C1 à C4 59144 Wargnies-Le-Grand Office: +33 327304343

GERMANY

KOIKE EUROPE B.V. Germany Branch Office Im Löchel 2 35423 Lich-Eberstadt Office: +49 6004916930

ITALY

KOIKE ITALIA Srl Via Papa Giovanni XXIII, n 45 20053 - Rodano (Milano) Office: +39 0295328717

UAE

KOIKE MIDDLE EAST FZE SAIF Zone Sharjah - UAE P.O. Box 122978 Office: +971 561177615

THE NETHERLANDS

KOIKE EUROPE B.V. Grote Tocht 19 1507 CG Zaandam

+31 (0)75 612 72 27 Т +31 (0)75 612 34 61 F

info@koike-europe.com www.koike-europe.com