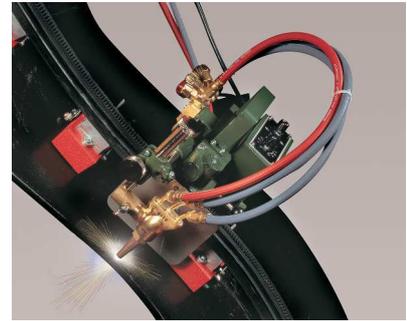


IK-72T



Overview

IK-72T is an all position cutting machine that provides cutting in any position. Various cutting can be performed, such as straight cutting of flat plate, circular arc cutting, side of structure, slope, steel plate and R-plane. Cutting can be performed by combining 3 types of rail, straight (1D), 2 dimensional (2D) and 3 dimensional (3D). 2D rail is made by hard rubber and can be bent at minimum R2500mm, up and down. 3D rail is made by hard rubber and can be bent at minimum R2000mm up, down, left and right.



Straight Rail (1D)

2 Dimensional Rail (2D)

3 Dimensional Rail (3D)

Feature

- Compact and lightweight. Easy to carry, setting and operate, even in narrow spaces.
- Easy to setting and remove by using the magnet with switch.
- Rail centering can be easily adjusted due the magnet mounting structure.
- Easy positioning by the use of clutch device.
- Simple design with easy maintenance and inspection.

Main Components and Accessories

- Cutting Machine Main Body [IK-72T]
- Power Cable (5M)
- Instruction Manual
- Fuse
- Screwdriver
- Wrench
- Cutting Tip Cleaner
- Cutting Tip 106 #0, 1, 2

IK-72T - Main Specification

Cutting Thickness	5~30mm
Bevel Angle	0~45°
Cutting Speed	150~700mm/min
Driving Method	Rack and Pinion
Speed Control Method	Dial Adjustment
Power Supply	Various voltage type is available
Machine Dimension	L200×W400×H250mm
Weight	4.5kg
Cutting Tip	106 #0, 1, 2