

Distinctive "performance" and "design"  
The leader of 4th-generation digital testers

**KMT**



KSV-250S / Cutting Machine / Preparing Specimens

### ► Summary

It is to cut fine parts of various specimens to test microscopic hardness, microhardness test. Tests are carried out to remove heat effect of the material and obtain a clean cut surface.

### ► Features

- It is automatic precise specimen cutting machine; It is suitable for automatic cutting in lengthwise direction for medium and heavy objects. It is able to cut various materials.

## 📖 DETAILED INFORMATION

### ► Specification

- Power : AC 220V, 50 ~ 60 Hz, 3 Phases
- Rotation : Fixed rotation by belt drive
- Cutting Method : Rapid product cutting by rack and pinion
- Safety Device : Motor stop when opening / closing the cover
- Vise : Cam Type Quick Vise, clamping width 70mm
- Option Specification : Y-axis automatic transfer, automatic discharge of cut chip
- Capacity : 3.75 ~ 5.6 Kw

## ► **Application**

Standard specimen preparation (plastic, rubber, paper, fiber)