

## Dumbbell Sample Making Machine



**Model: ZZY-25**



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### 1, General introduction

Dumbbell-shape sample making machine is used for the preparation of dumbbell-shape sample of non-metal material, then execute the impact test.

### 2, Reference

**ISO 527:** Plastics -- Determination of tensile properties

**ISO 6259:** Thermoplastics pipes -- Determination of tensile properties

### 3, Main technical specification

Model	ZY-25	ZZY-25
Milling cutter diameter	30mm	30mm
Milling cutter rotating speed	2810rpm	1400rpm
Motor power	180W	Milling Motor power: 300W Feeding Motor power: 60W
Sample thickness	30mm	30mm (Max. 70mm)
Power supply	380V, 50HZ	380V, 50HZ
Dimensions	700×500×800mm	700×500×800mm
Standard Accessories	Frame, mould plate, cutter, tools, power cord, manual etc.	