



深圳市宏之都科技有限公司

HONGDU TESTING EQUIPMENT CO., LTD.

HD-MC-003B Automobile line wear testing machine



This instrument is mainly used for the belt sanding test specified in the relevant standards of automobile wires.

The instrument complies with SAE J1127, SAE J1128-2005, JASO D608, JASO D611, JISC3406, QC/T30-2005, ISO 6722-2002 and other standards.

Technical Parameters:

Serial number	Project	Specifications
1	Input power	220VAC \pm 10%, 50/60Hz
2	fuse	3A/250VAC
3	Output Power	300W
4	Sandpaper angle	29 $^{\circ}$ \pm 2 $^{\circ}$
5	Sandpaper speed	1500 \pm 75mm/min constant speed
6	Support rod diameter	ϕ 6.9mm, In contact with the sample at the bottom of the sandpaper
7	Total weight of	0.63N

	support rod	
8	Bracket groove curvature	R114mm
9	Weight (Selected according to different standards)	SAE J1128: 0.22kg、0.45kg、1.4kg、1.9kg
		ISO 6722-2002: 0.05kg、0.1kg、0.2kg、0.5kg、1.5 kg
		JISC 3046: 0.45kg、1.35kg、1.9kg
10	Sandpaper material	The model is optional according to the standard, and the width is about 25.4mm.
11	Dimensions	550×450×700 (Width × depth × height)
12	weight	About 40Kg