

HST JB-300 Manual Impact Testing Machine



Over 20 years of consistent excellence

Application

JB-300 Manual Impact Testing Machine is used for measuring the metal material resistance performance under dynamic load, in order to determine the material properties under dynamic load.

Standards:

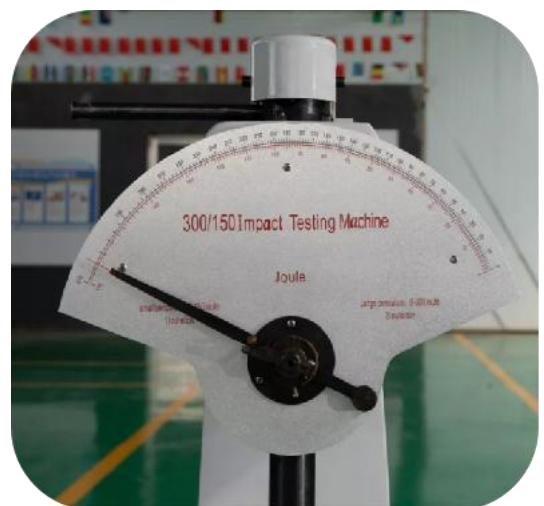
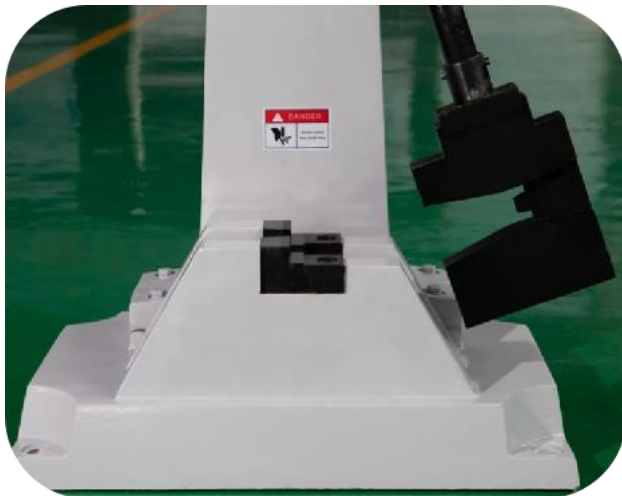
ISO148, EN10045, ASTM E23, GB/T3808-2002 ,GB/T229-2007.

Specifications

MODEL	HST JB-300
Type	B
Display type	dial
Max. impact energy	150J, 300J
Dial scale range and dividing value	0~300J(2J), 0~150J(1J)
The distance between the pendulum shaft and	800mm
Impact speed	5.2 m/s
Raised angle	135°
Standard span	40+0.2mm
Round angle of the jaw	R1-1.5mm
Round angle of impact edge	R2-2.5mm, R8±0.05mm
Thickness of Impact Blade	16 mm
Specimen holder support surface angle	11°
The impact of the blade angle	30°
Angle accuracy	0.1°
Standard specimen dimension	10mm×10(7.5/5)mm×55mm
Power supply	3 phase, AC380V±10%, 50Hz
Dimensions	1000×630×1520mm
Net Weight	320KG

Standard Accessories

Main Unit	QTY.
Pendulum(JB-300, 300J/150J)	2 PCS
Internal Hexagonal Wrench (S=12mm)	1 PC
Span Specimen Plate (L=40mm)	1 PC
Specimen Centering Plate (L=40mm)(U, V)	1 PC
Stripping Attachment	1 PC
Anchor Bolts (M16*300mm)	4 PCS



OUR Certificate





MACHINERY DIRECTIVE ATTESTATION OF CONFORMITY

Technical file of the company mentioned below has been inspected and audit has been completed successfully.

2006/42/EC Machinery Directive Annex VIII has been taken as references for these processes.

Company Name : **JINAN HENSGRAND INSTRUMENT CO., LTD.**

Company Address : NO.4915, WEST JINGSHI ROAD, JINAN, CHINA

Related Directives and Annex : **2006/42/EC Machinery Directive/Annex VIII**

Related Standards : **EN ISO 12100:2010, EN 60204-1:2018**

Product Name : **TESTING MACHINE**

Report No and Date : TCF-JHIC230128-MD

Product Brand/Model/Type : WDS-1, WDS-2, WDS-3, WDS-5, WDS-10, WDS-20, WDS-30, WDS-50, WDS-100, WDS-200, WDS-300, WDS-500, WDW-1, WDW-2, WDW-3, WDW-5, WDW-10, WDW-20, WDW-30, WDW-50, WDW-100, WDW-200, WDW-300, WDW-500, WDW-600, WDW-1000, WE-300, WE-600, WE-1000, WE-2000, WEW-300, WEW-600, WEW-1000, WEW-2000, WAW-300, WAW-600, WAW-1000, WAW-2000, WAW-3000, WAW-5000, WAW-6000, LAW-1000, JB-300B, JBS-300, JBW-300, JB-500B, JBS-500, JBW-500, JBW-750, CST-50, VU-2Y, VU-1S, DWC-40, DWC-60, DWC-80, DWC-100, DWC-196, YES-2000, YES-300, YAW-1000, YAW-300, YAW-2000, YAW-3000, YAW-5000, NDS-200, NDS-500, NDS-1000, NDS-2000, NDW-200, NDW-500, NDW-1000, NDW-2000, NDW-3000, NDW-5000, NDW-10000, HEZ-3, HEZ-6, HEZ-10, JWJ-10, TLS, TLW, HST-P50, HST-P100, HST-P200, HST-P300, RDJ, NDT, DWTT, GBW-60, GW-50, HST, XNR-400

Certificate Number : **M.2023.206.C81366**

Initial Assessment Date : 31.01.2023

Registration Date : 01.02.2023

Reissue Date/No : -

Expiry Date : **31.01.2028**


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