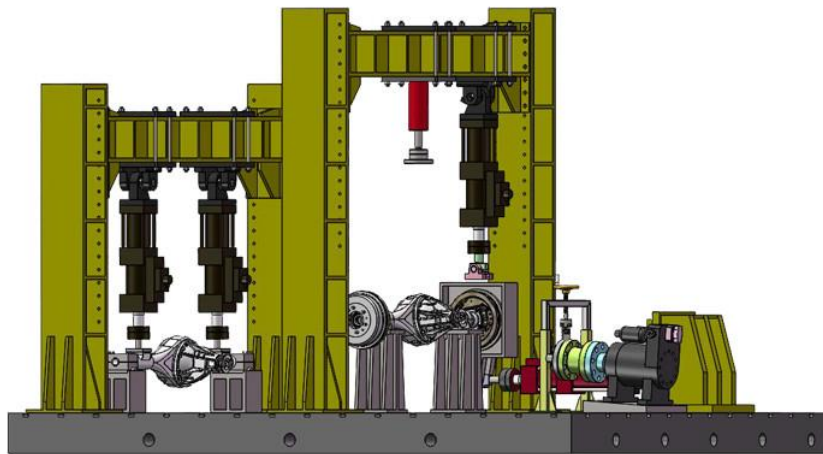


HST-PM-5001000kN Servo hydraulic pulsation fatigue testing machine



The picture is for reference only

Application:

The machine is mainly suitable for static compression molding test and dynamic one-way pulsation fatigue test of various large-scale components such as bridges, trusses, automobile chassis, front and rear axles, locomotive frame, chassis and various concrete structural parts. The machine has the remarkable features of reliable design, simple operation, energy saving and low operating cost.

Various specifications of actuators (50KN 100KN 250KN 500KN 1000KN) are fully factory-tested or supplied separately to the user for complete testing of multi-station (multi-spot). They can also be used with any host. Use to keep the value accurate and stable.

Spesification

Specification model	HST-MP500	HST-MP1000
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Maximum test force (KN)	500	1000
Frequency range (Hz)	2-8	2-8
Maximum displacement of pulsator (ml/ time)	400	800
counter	Accumulated operation 100 times, 1 word	
Actuator specification (KN)	25 , 50 , 100 , 250 , 500 , 1000	
Main motor power (KW)	About 11	About 22
Mainframe dimensions (mm)	1500*800*2100	1500*1000*2200
Control cabinet (mm)	450*570*1740	
Weight (kg)	3600	4000





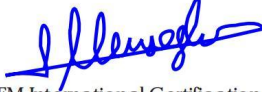
MACHINERY DIRECTIVE ATTESTATION OF CONFORMITY

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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