

HST200 Coating Thickness Gauge



The picture is for reference only

Measurement Range: 0—1250um or 0—50mil

Accuracy: $\pm [(1\% \sim 3\%)H + 1\mu m]$ **Note:** H is thickness reading
powers down after 60 seconds of no activity.

HST200 Coating Thickness Gauge

Operation Guide:

1、Power-on and Warm-up

Keystroke once; Wait until **READY !** is displayed on the LCD. Now the gauge is ready for measurements.

2、Zeroing

Keystroke twice; when **BASE ZERO** is displayed, place flat on Fe or Al base; hold steady. After measurement is obtained, **DONE** is shown and gauge beeps. Then lift gauge.

Note: Please conduct zeroing process after changing base. Zeroing process could be repeated for better results.

3、Unit Change

Keystroke three times; convert from ums to mils or vice versa.

4、Reset

Keystroke four times, Wait until **RESET** is displayed; after gauge resets, users can conduct zeroing process if necessary.

Materials

Gauge Reference Fe and Al Base

Certified Plastic Shim Battery etc.





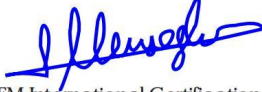
MACHINERY DIRECTIVE ATTESTATION OF CONFORMITY

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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