

# HKT 5106 Pen Type Leeb Hardness Tester



## Application:

HKT5106 can be widely used for measuring hardness of almost all ferrous and non-ferrous metal materials for scale of Leeb hardness, Rockwell C & B, Brinell, Vickers, Shore and Strength.

## Technic Parameter:

Model	HARTIP 1800 D/DL Durometer
Principle	Leeb hardness measurement
Accuracy	+/-4HL(0.5%@HL=800)
Display	digital with high contrast LED
Display mode	Normal or flip
Hardness scale	HL/HRC/HRB/HB/HV/HS/ $\sigma$ b
Measruing range	HL200-960 / HRC19-70 / HRB13-109 / HB20-655 / HV80-940 / HS32-99.5 / HRA30-88
Impact device	D (Internal)
Materials	9 common metal materials
Memory	360,000 data in 400 blocks
Statistics function	Average / Max. / Min. / value
Recalibration	Allowed by user
Interface	USB for data transferring to PC and charging battery
Indicator	Low battery
Power on/off	Auto
Power supply	3.7v Li-ion rechargeable battery
Working	-40~+80° C
Standard	ASTM A956
Dimension (mm)	148x44x22
Net weight (g)	110