

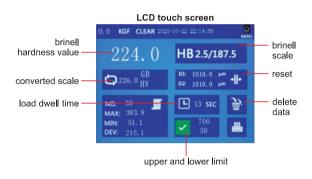
# INSPECTION CERTIFICATE

## MOTORIZED DIGITAL BRINELL HARDNESS TESTER (BASIC TYPE) CODE HDT-MBE320



FORCE LOADING BY ELECTRIC MOTOR (WITHUOT WEIGHT)





- Touch screen color LCD display
- Measure indentation diameter by measuring microscope, then input the diameters, the hardness value is shown on screen automatically
- Electric loading test force, without weights
- Casting case, structurally stable and not deformed
- According to ISO 6506







Ø78mm flat anvil (included)

### **SPECIFICATION**

	62.5kgf, 100kgf, 125kgf, 187.5kgf, 250kgf, 500kgf, 750kgf, 1000kgf, 1500kgf, 3000kgf	
	HBW2.5/62.5, HBW2.5/187.5, HBW5/62.5, HBW5/125, HBW5/250, HBW5/750, HBW10/100, HBW10/250, HBW10/500, HBW10/1000, HBW10/1500, HBW10/3000	
Range 8~650HBW		
ion	0.1HBW	
	manual	
	automatic (load/dwell/unload)	
	0~60 second	
magnification	20X	
resolution	0.01mm	
eight	230mm	
າ	140mm (form the center of indenter to the wall of main body)	
	220V, 50/60Hz	
510×210×750mm		
	130kg	
	magnification resolution eight	

#### STANDARD DELIVERY

Main unit	1 pc
Ø78mm flat anvil	1 pc
Ø200mm flat anvil	1 pc
V-type anvil	1 pc
Ø2.5mm carbide ball indenter	1 pc
Ø5mm carbide ball indenter	1 pc
Ø10mm carbide ball indenter	1 pc
Hardness test block 100~200HBW2.5/187.5	1 pc
Hardness test block 90~200HBW10/1000	1 pc
Hardness test block 100~200HBW10/3000	1 pc
Measuring microscope	1 pc



Ø200mm flat anvil (included)



V-type anvil (included)



desk (optional)



measuring microscope (included)

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PTIONAL ACCESSORY	
Hardness test block 100~200HBW2.5/187.5	HDT-B-HB25A1
Hardness test block 90~200HBW10/1000	HDT-B-HB10C1
Hardness test block 100~200HBW10/3000	HDT-B-HB10A1
Desk	HDT-DESK
Measuring software	HDT-MB