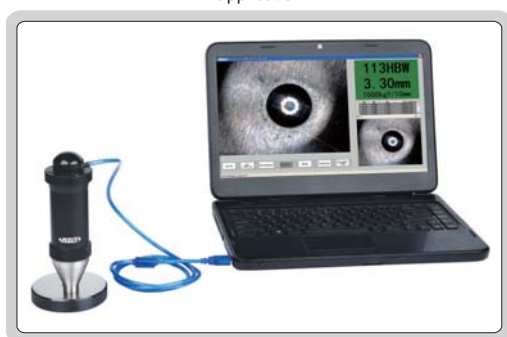


BRINELL INDENTATION MEASURING SYSTEM

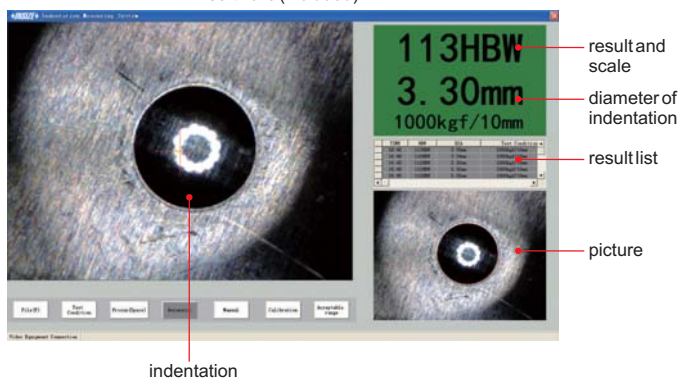


- Connected to computer USB port
- Automatic measure the indentation
- Result saved to Excel automatically
- Low and high limits with judgement
- Calibration with indentation on standard hardness block

application



software (included)



SPECIFICATION

Code	ISHB-TSA	ISHB-TSB
Applicable Brinell indenter	Ø10mm	Ø2.5mm, Ø5mm
Hardness range	8 ~ 650HB	
Range of indentation diameter	Ø2.4 ~ 6mm	Ø0.6 ~ 3mm
Test force	100, 250, 500, 1000, 1500, 3000kgf	62.5, 125, 187.5, 250, 750kgf
Hardness resolution	1HB	
Length resolution	0.01mm	
Length accuracy	±1%(diameter of indentation)	
Camera	Sensor	1/3.2" CMOS
	Pixel	2M (resolution 1024x768)
	View filed	9×6.8mm
Dimension	170×54×54mm	
Weight	420g	

STANDARD DELIVERY

Main unit	1pc
Software and dongle	1pc