

# DIGITAL MICRO VICKERS HARDNESS TESTER TH722 ISO 9001



## Features:

- Suitable for testing the hardness of ferrous, non-ferrous metals, hard metals, carburized layers and chemical treating layers
- Multiple testing method: Brinell & Rockwell & Vickers
- Different kinds of testing force and indenter can be selected
- Adopt test force transformation framework and optical measuring instruction system
- Equipped with indentation measuring device

## Technical Specification

Pre- test force	98N
Rockwell test force	588,980,1471N
Brinell test force	306,613,1839N
Vickers test force	294,588,980N
Magnification of microscope	37.5 x , 75 x
Max. height of specimens	180mm
Distance from Indenter's center to Outer Wall	200mm
Power supply	AC220V/50Hz
Dimensions	560 x 260 x 760mm
Weight	90kg

## Standard Delivery

Diamond Rockwell indenter	1
Diamond vickers indenter	1
1.5875mm ball indenter	1
2.5mm ball indenter	1
5mm ball indenter	1
Testing table (Big)	1
Testing table (Small)	1
Testing table ( " V " )	1
Standard Rockwell hardness block (55~65HRC)	1
Standard Rockwell hardness block (25~35HRC)	1
Standard Rockwell hardness block (HRB)	1
Standard Brinell hardness block	1
Standard Vickers hardness block	1
Weight 1	1
Weight 2	1
Weight 3	1
Weight 4	1
Weight 0#	1
15 x Micrometer eyepiece	1
2.5 x Objective	1
5 x Objective	1
Instruction manual	1
TIME certificate	1
Warranty card	1
Power cord	1
Fuse	1
Lamp 6V, 21CP	1
Lamp 6V, 15W	2
Baffle testing table	1
Inner lamp head	1

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