

HST-HVS5/10/30/50ZT Auto-Turret Vickers Hardness Test



Picture is for reference only

Instruction:

hardness tester is used to determine the hardness of materials, and Hardness Test is a means to judge the quality of metal materials or parts of products. The so-called hardness is the ability of a material to resist the indentation of another body without residual deformation under certain conditions. The greater the resistance, the higher the hardness, and vice versa,

Specifications:

Model:HST-HVS5/10/30/50ZT

Display model:touch screen

Turret Type:Automatic

Test

force:0.3Kgf(2.91N),0.5Kgf(4.9N),1Kgf(9.8N),2Kgf(19.6N),3Kgf(29.4N),5Kgf(49.0N)10Kgf(98.0N)20.0Kgf(196 N) 、 30.0Kgf(294N)、

Loading and unloading mode:Automatic (loading,duration,unloading)

Conversion Scale:Rockwell, Brinell

Amplification of Test:100X ,200X

Power Supply:AC220V±5% , 50~60Hz