

HST-9341 Barcol Hardness Tester



1. Application

The Barcol hardness tester is an indentation type hardness tester. It is fast, simple, and easy to test. It can be used to quickly test the hardness of aluminum and aluminum alloy materials and meet the American standard ASTM B648.

2. Technical Parameters

Range	0~100HBa
Effective measurement range	equivalent to 25~135HBW
Resolution	0.5HBa
Indication error	42~52 HBa ± 2.0 HBa
	84~88 HBa ± 1.0 HBa
Repeatability error	42-52 HBa ± 2.5 HBa
	84~88 HBa ± 1.5 HBa