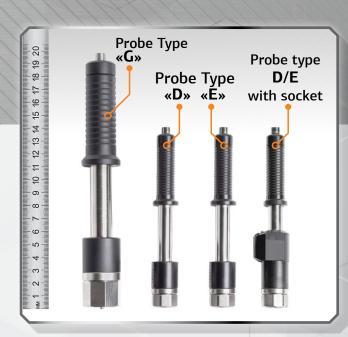
## **PROBES CHARACTERISTICS**

Probe Type	Length, mm	Diameter, mm	Application
D	138	21	Solving the bulk of control problems
G	200	29	Control of items with high structural heterogeneity and roughness Ra from 7.2
Е	138	21	Probe with indenter made of polycrystalline of boron nitride intended for control of materials with high hardness





## **MAIN TECHNICAL PARAMETERS:**

Accuracy	3%
Calibration error with the first rate test blocks:	
Rockwell	1.5 HRC
Brinell	10 HB
Vickers	12 HV
Spot diameter on the item surface for probe positioning	From 7 mm
Quantity of possible additional calibrations of scales	5 for every scale
Quantity of additional scales	3
Duration of one measurement	2 seconds
Quantity of measurements for average reading calculation	1-99
Memory capacity, readings	12 400
Maximum quantity of name units of readings generated in memory	100
Quantity of algorithms for known to be false readings during average value calculation	3
PC Connection	USB
Power Supply	LI-ion accumulator
Dimensions of hardness tester electronic unit	121*69*41mm
Weight of electronic unit	0.3 kg
Weight of D-probe	0.15 kg
Operating temperature range	-15+50 °C
Guarantee period	1 year



Our hardness testers get only positive feedback from users in the USA, Germany, China, France and other countries.

WORLDWIDE DELIVERY



NDT Supply.com, Inc. 7952 Nieman Road Lenexa, KS 66214-1560 USA

Phone: 913-685-0675, Fax: 913-685-1125 e-mail: sales@ndtsupply.com, www.ndtsupply.com

