

DoHP100 Portable Hardness Tester

DoHP100 Portable Hardness Tester is a small, light and portable tester. It is most suitable for testing of heavy, big or outdoor metal parts. It conforms to the Standard ASTM A956-02 & DIN 50156



Technical Parameters

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|------------------------|---|
| Accuracy | ± 6 HL |
| Scales | HRC, HRB, HB, HV, HSD, MPa |
| Display | Bright and clear LCD display with backlight |
| Testing direction | All direction |
| Optional Impact Device | D, DC |
| Printer | Mini thermal printer with RF Wireless |
| Operating voltage | 4.5V (3 AAA batteries) |
| Operating environment | Temperature : -10~+40℃ Humidity: 20%~85% |
| Storage environment | Temperature : -30~+80℃ Humidity:5%~95% |
| Dimensions | 152mm*83mm*27mm |
| Weight | Approx.190g |
| Accessories | Display Unit, Impact Device D, Test Block, Mini-printer, Charger, Little Support Ring, Cleaning Brush |
| Certificate | CE |

DoHP200 Portable Hardness Tester

DoHP200 is a small, light and portable tester. It is most suitable for testing of heavy, big or outdoor metal parts. It can measure in any direction and also easy to be used and accurate on curved test surfaces. Especially, it can automatically compensate effect of weight which according to the test direction.

DoHP200 uses wireless IR to communicate with printer, operates with touch screen and test data could be linked into PC.



DoHP200 Leeb Hardness Tester Conforms to the Standard ASTM A956-02 & DIN 50156

Technical Parameters

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| HL display range | 170~960HLD |
| Repeatability | 6HLD |
| Testing direction | All direction |
| Optional Impact Device | D, DC, DL, D+15, C, G |
| Display | 3.9" 2 40*320(with touch screen), Bright and clear LCD display with back light |
| Operating voltage | 3.6V (rechargeable Ni-MH battery) |
| Charging power supply | DC5V/1A |
| Printer | Mini thermal printer with RF wireless (Cable no needed) |
| Operating environment | Temperature : -20°C~+50°C |
| | Humidity:20%~85% |
| Storage environment | Temperature : -30°C~+70°C |
| | Humidity:5%~95% |
| Dimensions | 130mm*86mm*28mm |
| Weight | 300g (include D type impact device) |
| Accessories | Display Unit, Impact Device D, Test Block, Mini-printer, Charger, Little Support Ring, Cleaning Brush USB Cable, PC Software CD. |
| Communication | USB to PC for transfer data |
| Certificate | CE |
| Options | Impact Device DC; DL; D+15; c; G |

EHP210 Leeb Digital Hardness Tester

EHP210 is a light and portable tester. With 5 inch touch screen design. It is most suitable for testing of heavy, big or outdoor metal parts. It can measure in any direction and also easy to be used and accurate on curved test surfaces. Especially, it can automatically compensate effect of weight which according to the test direction. EHP210 uses wireless IR to communicate with printer, operates with touch screen and test data could be linked into PC.



Features Of EHP210 Leeb Digital Hardness Tester

- Our meter can read HRC,HRB,HRA,HB,HV,HSD,Mpa
- Compact plastic case, suitable for use under poor working conditions.
- Test at any angle, even upside down
- Large screen (5 inches), showing all functions and parameters. With background light Large capacity memory could store 2000 groups of information.
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- Conforms to the Standard GB/T17394, GB/T1172, ASTM A956 & DIN 50156

Specification Of EHP210 Leeb Digital Hardness Tester

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|------------------------|--|
| HL display range | 170~960HLD |
| Repeatability | 6HLD |
| Testing direction | All direction |
| Optional Impact Device | D, DC, DL, D+15, C, G |
| Display | 5" 854*400(with touch screen), Bright and clear LCD display with backlight |
| Operating voltage | 3.7V (rechargeable 800 mAh Ni-MH battery) |
| Charging power supply | DC5V/1A |
| Operating environment | Temperature : -10°C~+40°C, Humidity:20%~85% |
| Storage environment | Temperature : -30°C~+80°C, Humidity:5%~95% |
| Dimensions | 151mm*85mm*27mm |
| Weight | 255g (include D type impact device) |
| Accessories | Display Unit, Impact Device D, Test Block, Charger, Little Support Ring, Cleaning Brush USB Cable, PC Software CD. |
| Communication | USB to PC for transfer data |
| Optional | Mini thermal printer with RF wireless (Cable no needed) |