يترو فرهان گستر جنوب

FGJ FARHAN GOSTAR JOONOB

PORTABLE HARDNESS TESTER

HARTIP1800 / D&DL

ARTIP1800 is an advanced state-of-the-art palm sized metal hardness tester with many new features. Using our patent technology, SADT HARTIP1800 is a new generation product. It has high accuracy:+/-2 HL (or 0.3% @HL800) with high contract OLED display and wide environment temperature(-40°C-70°C). Apart from huge memories in 400 blocks with 360k data, HARTIP1800 can download measuring data to PC and printout to micro-printer by USB port and wirelessly with internal Blue-tooth module. The battery can be charged simply from USB port, also it has a customer re-calibration and statistics function.

ARTIP1800 D&DL is equipped with two-in-one probe. With unique two-in-one probe, HAR-TIP1800 D&DL can convert between probe D and probe DL simply by changing impact body. It's more economic than buying them individually. It has the same configuration with HARTIP1800 except two-in-one probe.



ADVANTAGES

- + Integrated design, easy operation
- + Digital with high contrast OLED display
- ★ Wide operating environment: -40°C-70°C
- → High accuracy: +/-2 HL (or 0.3% @HL800)
- + Dual values (Leeb value and one conversion value) can be displayed at the same screen
- + Two display modes: single value shown in big letter or multi-values shown in batch
- + Screen view displays in four different directions, more convenient to view
- + Huge memories in 400 blocks with 360K data, data can be recalled easily
- + USB, RS232 interface, it can connect to computer
- + RS232 and Bluetooth interface, it can connect micro-printer directly by cable or wireless
- + Customer re-calibration allowed
- + 3.7 V Li-ion rechargeable battery , it can be charged by USB or power source
- Statistics value can be calculated automatically
- With strength conversion value
- + Power on/off automatically
- + Packed in water-proof and rigid carrying case





Applications



With internal Bluetooth module, HARTIP1800/D&DL can print measuring data wirelessly

Normal display



Flip display



Upright display



HARTIP 1800 / D&DL

Standard package

Internal impact device D(for 1800) 1

2-in-1 impact device D/DL(for 1800 D&DL) 1

Test block D 1

Cleaning brush 1

3.7 V Li-ion rechargeable battery (internal) 1

Bluetooth module(internal) 1

Bluetooth micro printer 1

USB cable 1

Data managing software 1

Operation manual 1

Test Certificate 1

Carrying case 1

Optional accessories

Bluetooth micro printer (powered by rechargeable battery)

RS232 micro printer(powered by rechargeable battery)

Special support rings

Standard support ring for probe D

Small support ring for probe D

Impact body D

Carbide ball tip D

Test block D with certificate

Test block D w/o certificate

Charger

European adapter plug



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