



## Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

### SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

### *InstraView*<sup>SM</sup> REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at [www.instraview.com](http://www.instraview.com) ↗

### WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. [www.artisanng.com/WeBuyEquipment](http://www.artisanng.com/WeBuyEquipment) ↗

### LOOKING FOR MORE INFORMATION?

Visit us on the web at [www.artisanng.com](http://www.artisanng.com) ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

**Contact us:** (888) 88-SOURCE | [sales@artisanng.com](mailto:sales@artisanng.com) | [www.artisanng.com](http://www.artisanng.com)

# HIOS measuring device is the world standard.

## Digital Torque Meter

### Measuring device series

Possible to input the measured data in a computer.  
(Use input tool.)

lbf · in    kgf · cm    N · m , these 3 units can be used according to the conversion of measuring unit.

Easy clockwise and counter clockwise measuring.

Takes peak value of torque and indicate, making accurate reading.

Data output and analogue output is the standard model.

Small size, light weight and rechargeable, convenient for traveling.

Power saving function allows longer using hours.

(100 hours when power saved)

# HP

HP-10  
HP-100



Torque setting in electric driver, torque driver and torque ranch's checking and measuring in all types of rotating devices...

Type		HP-10	HP-100
Measuring range at peak	N·m	0.015~1.000	0.15~10.00
	lbf · in	0.15~9.00	1.5~90.0
	kgf · cm	0.15~10.00	1.5~100.0
Accuracy	Within ±0.5%(F.S.)		
Measuring mode	Track, Peak		
Dimensions(mm)	230×124×65(H)		
Weight	1.8Kg		
Power (Charging time)	1.2V Ni-cd battery X 5 cell (8 hours)		
Continuous using time in full charge	12 hours		
Battery lifetime	Charge for about 300 times possible		
Exclusive charger	Input AC 100V, 120V or 220-240V		
	Output DC 7.2V 120mA		
U-element	Refer to P.30.		

# HDP

HDP-5  
HDP-50



For releasing fastened screw and measuring added torque fastening...

Type		HDP-5	HDP-50
Measuring range at peak	N·m	0.015~0.500	0.15~5.00
	lbf · in	0.15~4.40	1.5~44.0
	kgf · cm	0.15~5.00	1.5~50.0
Accuracy	Within ±0.5%(F.S.)		
Measuring mode	Track, Peak		
Dimensions	Torque indicating part	165×95×55(H)	
	Detecting part	104(L)×φ21	160(L)×φ34
	Bit opening of detecting part	Hios4 or 1/4 Hex	Hios5 or 1/4 Hex
Weight		1.0kg	1.0kg
	Detecting part	0.13kg	0.41kg
Power (Charging time)	1.2V Ni-cd battery X 5 cell (8 hours)		
Continuous using time in full charge	12 hours		
Battery lifetime	Charge for about 300 times possible		
Exclusive charger	Input AC 100V, 120V or 220-240V		
	Output DC 7.2V 120mA		
U-element	Refer to P.30.		

# HM

HM-10  
HM-100



For managing electric driver torque...

Type		HM-10	HM-100
Measuring range at peak	N·m	0.015~1.000	0.15~10.00
	lbf · in	0.15~9.0	1.5~90.0
	kgf · cm	0.15~10.0	1.5~100.0
Accuracy	Within ±0.5%(F.S.)		
Measuring mode	Track, Peak		
Dimensions(mm)	1 × 95×55(H)		
Weight	1.0Kg		
Detecting part cord	1.7m (Model : DPC-0506)		
Power (Charging time)	1.2V Ni-cd battery X 5 cell (8 hours)		
Continuous using time in full charge	12 hours		
Battery lifetime	Charge for about 300 times possible		
Exclusive charger	Input AC 100V, 120V or 220-240V		
	Output DC 7.2V 120mA		
U-element	Refer to P.30.		

# HIT

HIT-200  
HIT-500  
HIT-2000



For managing impact driver and the torque of the torque ranch....

Type		HIT-200	HIT-500	HIT-2000
Measuring range at peak	N·m	1.5~18.0	1.5~50.0	25~180
	lbf · in	15.0~180.0	15~440	250~1800
	kgf · cm	15.0~180.0	15~500	250~1800
Accuracy	Within ±1%(F.S.)			
Measuring mode	Peak, Track, First peak			
Dimensions of torque indicating part	165×95×55(H)(mm)			
Weight of torque indicating part	1.0Kg			
Weight of detecting part	0.85kg	1.65kg	1.65kg	
Total of socket spiral diameter	9.5 engraving	12.7 engraving	12.7 engraving	
Detecting part cord	1.7m (Model : DPC-0506)			
Power (Charging time)	1.2V Ni-cd battery X 5 cell (8 hours)			
Continuous using time in full charge	12 hours			
Battery lifetime	Charge for about 300 times possible			
Exclusive charger	Input AC 100V, 120V or 220-240V			
	Output DC 7.2V 120mA			



## Artisan Technology Group is your source for quality new and certified-used/pre-owned equipment

- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

### SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

### *InstraView*<sup>SM</sup> REMOTE INSPECTION

Remotely inspect equipment before purchasing with our interactive website at [www.instraview.com](http://www.instraview.com) ↗

### WE BUY USED EQUIPMENT

Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. [www.artisanng.com/WeBuyEquipment](http://www.artisanng.com/WeBuyEquipment) ↗

### LOOKING FOR MORE INFORMATION?

Visit us on the web at [www.artisanng.com](http://www.artisanng.com) ↗ for more information on price quotations, drivers, technical specifications, manuals, and documentation

**Contact us:** (888) 88-SOURCE | [sales@artisanng.com](mailto:sales@artisanng.com) | [www.artisanng.com](http://www.artisanng.com)