

DATA OUTPUT

- Measure the open and tighten torque of bottle cap
- Unit: N.m, N.cm, kgf.cm, lbf.in, lbf.ft
- 1500 memories
- Wireless connection to printer
- Automatic power off
- LCD display with backlight
- Overload alarm
- With calibration function



software CD (included)



printer (optional)



IST-DCT20

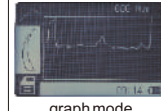
SPECIFICATION

Code	IST-DCT2	IST-DCT5	IST-DCT10	IST-DCT20
Load capacity	2N.m	5N.m	10N.m	20N.m
Resolution	0.001N.m	0.001N.m	0.01N.m	0.01N.m
Clamping range	Ø19.5~190mm			
Accuracy	±0.5% (of load capacity)			
Measuring mode	tracking, peak (max.), first peak, double peak, low and high limits with judgement			
Output	wireless and USB			
Power supply	built-in rechargeable battery			
Dimension	200×197×142mm			
Weight	2.5kg			

two display modes



digital mode



graph mode

STANDARD DELIVERY

Main unit	1pc
AC/DC adapter	1pc
USB cable and software	1pc

OPTIONAL ACCESSORY

Printer	ISH-DS-PRINTER
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- Clockwise and counter-clockwise operation
- Unit: cN.m, in.lb, kg.cm
- Peak and track working mode
- Target torque value can be set, with audible and visible alarm:
 - Green LED light on and buzzer sounds when target torque value is 90%~100% of target torque
 - Red LED light on and buzzer sounds when target torque value is reached
- Power off automatically in 5 minutes without any operations

SPECIFICATION

Code	IST-SD50	IST-SD200	IST-SD400
Range	10~50cN.m	40~200cN.m	80~400cN.m
Accuracy	clockwise	±3%	±2.5%
	counter-clockwise	±4%	±3.5%
Resolution	0.1cN.m	0.1cN.m	0.1cN.m
Size of hex socket (L)	1/4"	1/4"	1/4"
Power supply	1×AAA battery		
Length	193mm	203mm	203mm
Weight	190g	200g	200g

DIGITAL TORQUE SCREWDRIVERS



IST-SD200

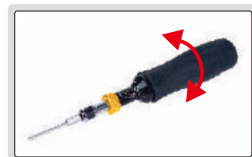
OPTIONAL ACCESSORY

Calibration cable	IST-SD-CABLE
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ACCURACY ±6%

ATTENTION: CLOCKWISE OPERATION ONLY

- According to DIN ISO 6789, ASME B107.300-2010



rotate the handle to set torque

SPECIFICATION

Code	IST-MH1D2	IST-MS1D2
Head type	hex socket	square driver
Range (clockwise)	0.1~1.2N.m	0.1~1.2N.m
Graduation	0.01N.m	0.01N.m
Accuracy	±6%	±6%
Length	180mm	180mm
Weight	230g	230g



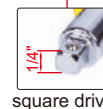
IST-MH1D2



hex socket



IST-MS1D2



square driver



DESTORNILLADOR DINAMOMÉTRICO



ATENCIÓN: SÓLO SE PUEDE USAR EN SENTIDO HORARIO

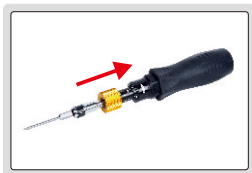
PRECISIÓN ±6%

INSPECTION CERTIFICATE

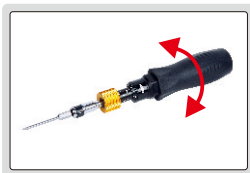
- Cumple las normas: DIN ISO 6789, ASME B107.300-2010



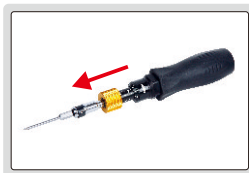
Ajustar el par:



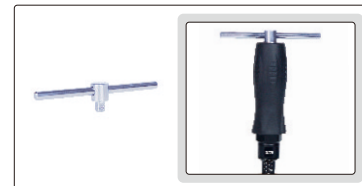
Paso1: desbloquear



Paso2: gira el mango y ajusta el par



Paso3: bloquear



Llave de T Apriete (Opcional)

ESPECIFICACIONES

Código	IST-MH3D5	IST-MH6	IST-MH9	IST-MH10	IST-MS3D5	IST-MS6	IST-MS9	IST-MS10
Rango (sentido horario)	1~3.5N.m	1~6N.m	4~9N.m	5~10N.m	1~3.5N.m	1~6N.m	4~9N.m	5~10N.m
Graduación	0.05N.m	0.1N.m	0.1N.m	0.1N.m	0.05N.m	0.1N.m	0.1N.m	0.1N.m
Tipo de cabeza	hex socket				square driver			
Precisión	±6%				±6%			
Longitud	200mm				200mm			
Peso	300g				300g			

ACCESORIOS OPCIONALES

Llave T de apriete	IST-M-T BAR
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