

KDTA-GTH-UC

LARGE DIGITAL TORQUE ANALYZERS



KDTA-N20GTH-UC

FEATURES

- LCD display eliminates reading errors.
- Processor chip assures measurement with high reliability and accuracy.
- The display unit angle can be adjusted approximately 70°.
- Saves time and helps speed up work.
- Equipped with a kgf·cm/N·m selector switch.

SPECIFICATIONS

- Power : AC100-240V 50/60Hz
- Accuracy : ±1% of the indicated value +1 increment, over the full range
- Display : LCD (character height : 25mm)
- Operating temperature range : 5~35°C

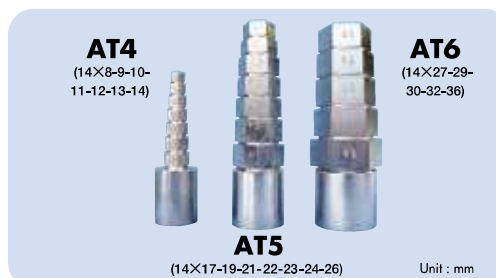
Model	Range(CW/CCW)	Increment	English Model	Range(CW/CCW)	Increment	Measuring mode	Dimensions (mm)			Drive size mm	Weight kg	Included Accessory
	kgf·cm/kgf·m	N·m		lb·in/lbf·ft	N·m		Overall depth	Overall width	Overall height			
KDTA-N20GTH-UC	20 ~ 200 kgf·cm	0.1 kgf·cm	KDTA-N20GTH-PI	17.7 ~ 177.0 lbf·in	0.1 lbf·in	TRACK Peak hold Peak to peak hold	340	220	169	12	12	6.35×12 Socket 9.5×12 Socket
	2 ~ 20 N·m	0.01 N·m		2 ~ 20 N·m	0.01 N·m							
KDTA-N100GTH-UC	100 ~ 1000 kgf·cm	1 kgf·cm	KDTA-N100GTH-PI	89 ~ 880 lbf·in	1 lbf·in		540	280	240	14	18	9.5×14 Socket 12.7×14 Socket
	10 ~ 100 N·m	0.1 N·m		10 ~ 100 N·m	0.1 N·m							
KDTA-N200GTH-UC	200 ~ 2000 kgf·cm	1 kgf·cm	KDTA-N200GTH-PI	177 ~ 1770 lbf·in	1 lbf·in		603	310	285	22	40	12.7×22 Socket 19.05×22 Socket
	20 ~ 200 N·m	0.1 N·m		20 ~ 200 N·m	0.1 N·m							
KDTA-N300GTH-UC	300 ~ 3000 kgf·cm	1 kgf·cm	KDTA-N300GTH-PF	22.2 ~ 221.0 lbf·ft	0.1 lbf·ft		780	362	415	26	92	12.7×26 Socket 19.05×26 Socket
	30 ~ 300 N·m	0.1 N·m		30 ~ 300 N·m	0.1 N·m							
KDTA-N600GTH-UC	600 ~ 6000 kgf·cm	1 kgf·cm	KDTA-N600GTH-PF	44.3 ~ 442.0 lbf·ft	0.1 lbf·ft		1300	490	556	30	59	12.7×30, 19.05×30 25.4×30 Socket
	60 ~ 600 N·m	0.1 N·m		60 ~ 600 N·m	0.1 N·m							
KDTA-N1000GTH-UC	10 ~ 100 kgf·m	0.1 kgf·m	KDTA-N1000GTH-PF	74 ~ 737 lbf·ft	1 lbf·ft	1668	556					
	100 ~ 1000 N·m	1 N·m		100 ~ 1000 N·m	1 N·m							

DRIVE ATTACHMENTS (Optional)

■ **KDTA-N2GT-UC/N10GT-UC**
N20GT-UC/KDTA-N20GTH-UC



■ **KDTA-N100GT-UC/KDTA-N200GT-UC**
KDTA-N100GTH-UC/KDTA-N200GTH-UC
KDTA-N200GTS-UC



■ **KDTA-N300GTH-UC**

