

TORQUE TESTERS

DIGITAL TORQUE TESTERS with built-in pulse counter



FEATURES

- 1 Large digital display.
- 2 Measuring time can be set by every 0.1 sec. within 9.9 sec.
- 3 Able to measure in both of right and left direction.
- 4 High precision within R.O. $\pm 0.5\%$ (static load).
- 5 Protective cover on front panel.
- 6 Easy to measure.
- 7 Automatic pulse counter (counting blow number) is built in.

Specifications

Model	YET-501C	YET-1001C	YET-2001C	YET-5001C
Measuring Range	5~50 N·m	20~100 N·m	50~200 N·m	100~500 N·m
Scale Unit	0.02 N·m	0.1 N·m	0.1 N·m	0.2 N·m
Static Load Precision	5~50 ± 0.26 N·m	10~100 ± 0.5 N·m	20~200 ± 1 N·m	50~500 ± 2.6 N·m
Required Power	AC100V~240V $\pm 10\%$ 50/60Hz 15W			
Weight	Amplifier	3.0Kg (6.6lb)		
	Pick-up	9.9Kg (21.8lb)	10.0Kg (22.0lb)	22.7Kg (50.0lb)
Standard Accessories	One set of cable for pickup			
	1pce. of square bit	1pce. $\cdots 3/8$ "sq x $1/2$ "sq adapter 1pce. \cdots square bit	1pce. $\cdots 3/8$ "sq x $1/2$ "sq adapter	1pce. $\cdots 1/2$ "sq x $3/4$ "sq adapter
Output Terminals	•Parallel output for printer (conform to Centronics) •Analog output (terminal for waveform measuring) •Serial output (RS-232C)			
Notes	Above measuring range is limited impulse tools and nutrunner only. Impact type tools should be measured within 70% of above specified measuring range (35Nm or less)	Above measuring range is limited impulse tools and nutrunner only. Impact type tools should be measured within 70% of above specified measuring range (70Nm or less)	Above measuring range is limited impulse tools and nutrunner only. Impact type tools should be measured within 70% of above specified measuring range (140Nm or less)	Above measuring range is limited impulse tools and nutrunner only. Impact type tools should be measured within 70% of above specified measuring range (350Nm or less)

※Pulse counter should not be used for impact type tools as their impact torque is not stabilized.