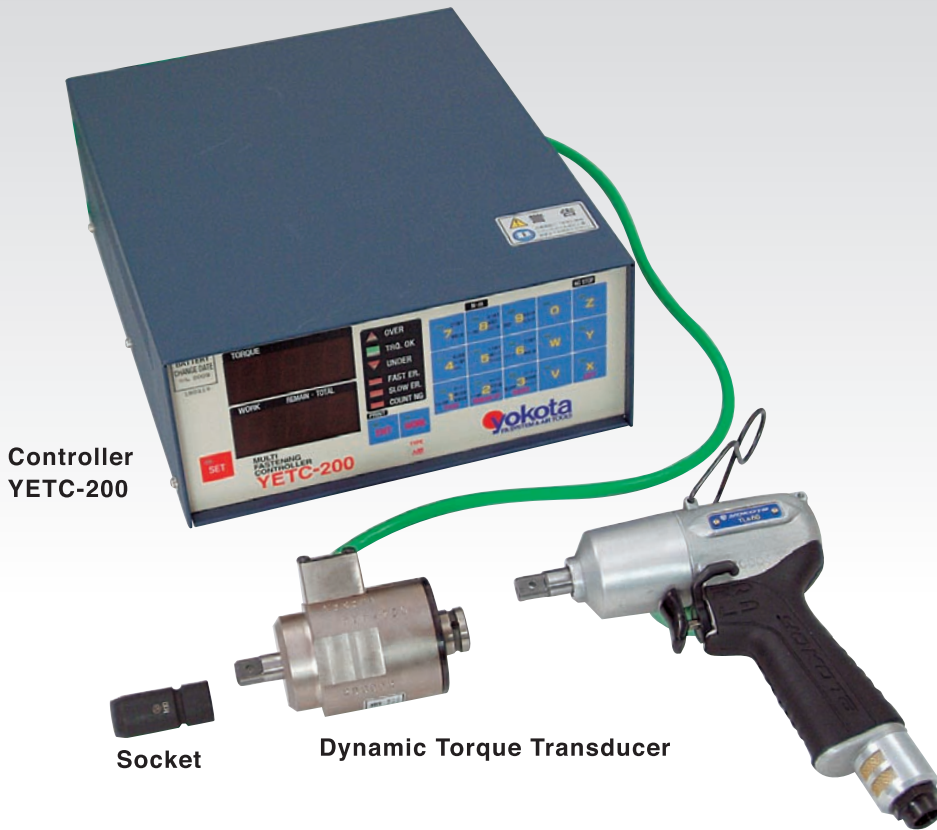


TORQUE TESTERS

MONITORING DYNAMIC TORQUE TESTERS

YTT series testers are useful to check dynamic fastening torque. It consists of YETC-200, fastening torque controller for System Wrenches and dynamic torque transducer, which can monitor the torque produced by impulse tools, ratchet wrenches, hand torque wrenches, etc. during their actual fastening work.



Controller
YETC-200

Socket

Dynamic Torque Transducer

Specifications of Controller, YETC-200

1. Torque display Digital three digit indication
2. Unit N·m
3. Number of input channel ... 1CH
4. Calibration method Coefficient number input system
5. Response frequency 0 to 1.4KHz
6. Power Source AC100V - 240V±10%
7. Dimensions 230 x 110 x 230mm (9.1 x 4.3 x 9.1in)
8. Weight 5.2kg (11.5lb)
9. Provided Terminals Printer output, RS-232C output, Waveform detection output (option)
10. Display Torque
11. Zero adjustment Automatic zero adjustment
12. Electric buzzer Built-in electric buzzer (Option)

Specifications of Dynamic Torque Transducer

Model	Torque Range (N·m)	Socket Square×Nominal Size mm(in)
YTT-100	2.8~10	10×10 (3/8×3/8)
YTT-350	10~35	10×10 (3/8×3/8)
YTT-750	25~75	10×10 (3/8×3/8)
YTT-1600	60~160	12.5×12.5 (1/2×1/2)
YTT-2500	100~250	12.5×12.5 (1/2×1/2)

- Linearity..... 2%or less
- Max. RPM..... 10000rpm
- Operation temperature·· 5~40°C
- Pick-up..... Non contact system

FASTENING TOOLS

DRILLS AND TAPPERS

GRINDERS

PERCUSSIVE TOOLS AND OTHERS

RECOMMENDED PRODUCTS