



**The horizontal TTST-1 and TTST-2** are designed specifically for use with the TTC Torque Tool Tester. These rugged test stands enable a torque force to be tightly applied to various torque tools. The large adjustment wheel steadily moves a connected tool under test, such as a torque wrench, at the user-controlled rate to properly finalize a performance check. Both horizontal TTST's have a movement travel up to 7.9" (200 mm) on tool lengths from 5.9 to 23.6" (150-600 mm) on the TTST-1 and 5.9 to 43.3" (150-1100 mm) on the TTST-2.

These excellent features make the TTST Manual Torque Test Stands a valuable and versatile addition to performing tightly controlled torque tests.





Testing TTC with Internal Sensor

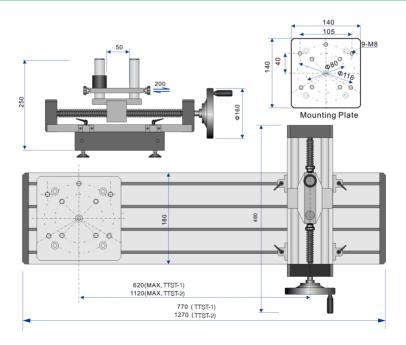
## **TTST-1 & TTST-2 Test Stand Specifications**

| Models | Arm<br>Length<br>(mm) | Loading<br>Travel | Loading<br>Force<br>(max.) | Weight<br>Ib (kg) |
|--------|-----------------------|-------------------|----------------------------|-------------------|
| TTST-1 | 150 - 600             | 7.9" (200 mm)     | 225 lb<br>(102 kg)         | 27 (12)           |
| TTST-2 | 150 - 1100            |                   |                            | 35 (16)           |



Testing TTC with External Sensor

## Dimensions (mm)



## NIDEC-SHIMPO CORPORATION