

## High Function Digital Torque Meter

**TNX Series**

Cosmetics or Mechanics, Food Stuffs etc. every container's cap or lid, screw opening, fitting, from torque measurement to valve tightening power, measure with high accuracy.

**Corresponding P.P. Cap.**

Memory Function, 1st, 2nd, 3rd, Close,  
Every 1000 items registration is possible.

1st: Cap – Start Turning Torque.  
2nd: Seal Breaking Torque.  
3rd: Ring Cutting Torque.  
Close: Close Torque.  
(Torque when the Cap was crashed).

**USB Communication Function Built-in**

General purpose high USB when employed to interface, data collection with the cooperation of a PC, is quite comfortable.

**Data Collection through Excel is also possible.**

Using the Exclusive Software "DIGITORUKUN\_TNX", measurement data compilation is easily possible. Data collection is possible either in USB Memory or USB Communication.

Download at Free of Cost from our home Page.

**Corresponding USB**

1000 Nos. Memory Recorded Values could be transmitted to USB Memory.

**3 PEAK Functions**

Torque Maximum Value could be extracted at 3 places.

**Clock Function**

Recording of Date and Time as to when the Opening/Fitting Peak Torque was performed, could be memorized.

**Corresponding Motor Torque**

Combining the TNX Torque Meter and DSP-10 Motor Torque Stand, Motor Torque Test is possible.

\* For Specifications, Please refer Page 7

## Digital Torque Meter

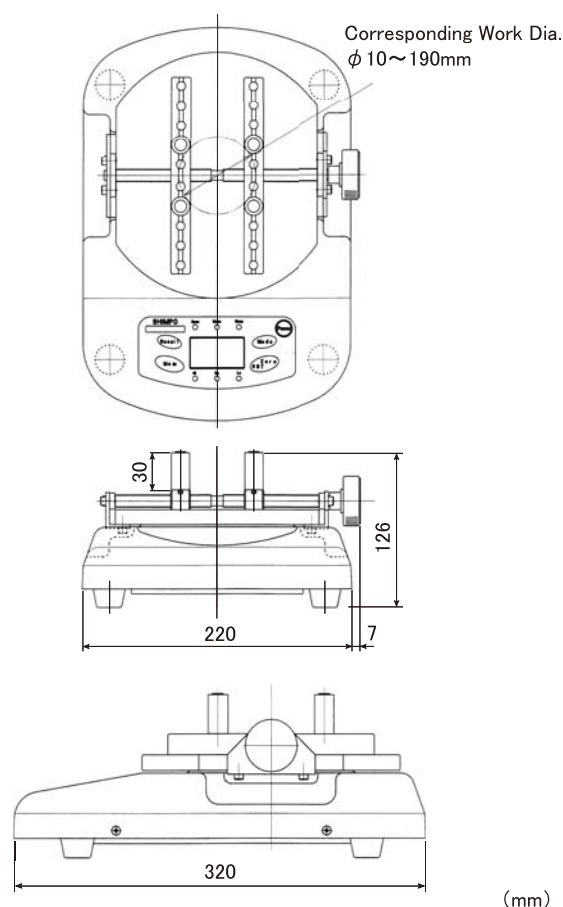
**TNP/TNJ Series****High Function Type TNP****TNP Exclusive Software "DIGITORUKUN\_TNP"**

Download at Free from our Company's Home Page.

Through Excel, the opening fitting data could be collected.  
Memory data frequency allocation graph is drawn.

**Economy Type TNJ****Easy Operation with High Accuracy.  
Simple Measurements.**

\* In the TNJ Series, USB Port, Decision Function etc. does not exist.  
For details, please refer Specifications.

**■ Dimensional Sketch(TNP/TNJ Series)**

(mm)

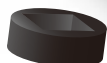
\* For Specifications, Please refer Page 7

Digital Torque Checker

# TRC Series



Adapter for Motor Driver



□20mm Adapter



## CORRESPONDING USB COMMUNICATION

Easily feed the data to PC, starting with Excel, display data number, maximum, minimum, average value etc. to display the fed data on PC, exclusive software is prepared.

Download at Free of Cost from our home Page.

## With Upper Lower Limit Value Judgment Function

Through OK, NG LED the judgment result is displayed and with the buzzer informing the judgment, up to 10 nos. Setting is possible.

## 3000 items Memory

300 items data could be memorized with 10 patterns. With statistical function, Data No., Max. Value, Min. Value, Average Value is automatically calculated.



For Torque checking of Torque Driver



For Torque checking of Torque Wrench



\* For Specifications, Please refer Page 8



● P.P. Cap Opening. Fitting Force (TNX)



● Screw Cap Opening. Fitting Force.



● Key Switch Torque Measurement



● Valve Opening/Closing Torque Measurement



● Test of Torque Wrench



● Torque Measurement of Door Lever