Wireless Function Built-in Receiver with Simple Counter Feature

# Pokayoke Counter TW-800R-SC







## **Managing the Work Count**

**Corresponding to Works with Various Tools** 

**Immediate Pokayoke Start Possible** 

- The work count can be managed.
- Judging by the task count of the registered work, the counter informs with a judgment output jack and a buzzer.
- Up to 8 types of task count per work can be registered.
- Various tools, such as check pens, torque wrenches, pliers wrenches, stamps, cordless power tools, etc. can be used in combination with the counter.
- Just a simple button operation enables the setting.



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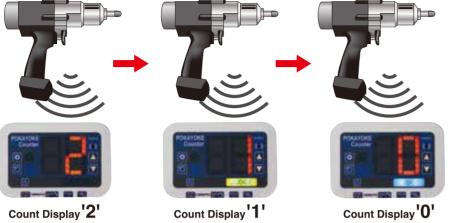
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### **Managing the Work Count**

Tool (1 Transmitter): the work count can be managed with 1 Pokayoke counter. (Task Example) Case of the Task Count of a Work Set as '2'



Count Display '0'

# **Completed!** PASS output and a buzzer informing of the result.

Corresponding to Tasks with Various Tools Various tools can be used in combination with the counter.

\* We also consider custom-ordered products for cordless power tools, special tools, etc.



Pen Check of the Final Process. It is a relief even with many items to check.



A work count of fastening bolts with a torque wrench can be managed.



Removing the Clamps with Pliers. Forgetting that removal is prevented.



The task of marking approval is also solidly checked.

### **Immediate Pokayoke Start Possible**

[Just a simple button operation enables the setting.]



A registered work can be selected by an external input.

\* Please use either a Work-Select input cable or switch box.

### **Work Complete**

### [Output Feature]

**(Overcount)** 



When the task count of the registered work becomes '0', the counter outputs PASS. If the counter overcounts, the counter outputs FAIL.

\* Please use the judgment output cable.

### [Specifications (TW-800R-SC)]

Display	7-Segment LED 2-Digit (Letter Height: 55 mm (2.2")) Judgment LED : Blue/Yellow/Red RXLED: Green/Red/Blue
Button(s)	POWER / SETTING / RESET / ▲ / ▼
Volume	For buzzer volume adjustment
Power Source	AC 100V (AC adapter included)
Input(s)	Work-Select Input: 3-Bit+COM (Photo Coupler Input)
Output(s)	Judgment Output (PASS / FAIL) Jack (Power Transistor Output DC24V/0.1A)
External Dimensions	(W x H x D) 150 x 100 x 30 mm (5.9 x 3.9 x 1.2")
Weight	Approx. 250 g (8.8 oz)
Frequency Band	2,403 MHz-2,478 MHz
Antenna Power	Max. 2.1mW

### **Options**



Work-Select Input Cable TW-SC24-4



Judgment **Output Cable** TW-SC35-3



**Desktop Stand** TW-SCDS01



Work-Select Switch Box TW-WS-02