

# **JBC**

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## **INSTRUCTION MANUAL**



### **TM50**

ESD Earthing Wristband

This manual corresponds to the following reference:

TM50

## Packing List

The following items are included:



**ESD Earthing Wristband** ..... 1 unit



**Manual** ..... 1 unit  
Ref. 0031824

## Application

To equip an EPA (Electrostatic Protected Area) workplace, it is necessary to use, among other items, an ESD earthing wristband.

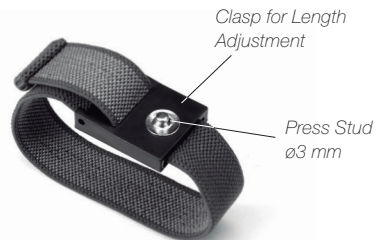
These components help to protect static-sensitive components from electrostatic discharge by dissipating charge from objects placed on their surface. This prevents sensitive components from being damaged by electrostatic discharges.

## Features

The earthing wristband has a length of 220 mm / 8.66 in and comes with a clasp that allows to adjust the length of the strap and incorporates a  $\varnothing 3$  mm press stud.

The wristband is antiallergic and is made out of silver and carbon. Its fabric comes in red color and can be washed.

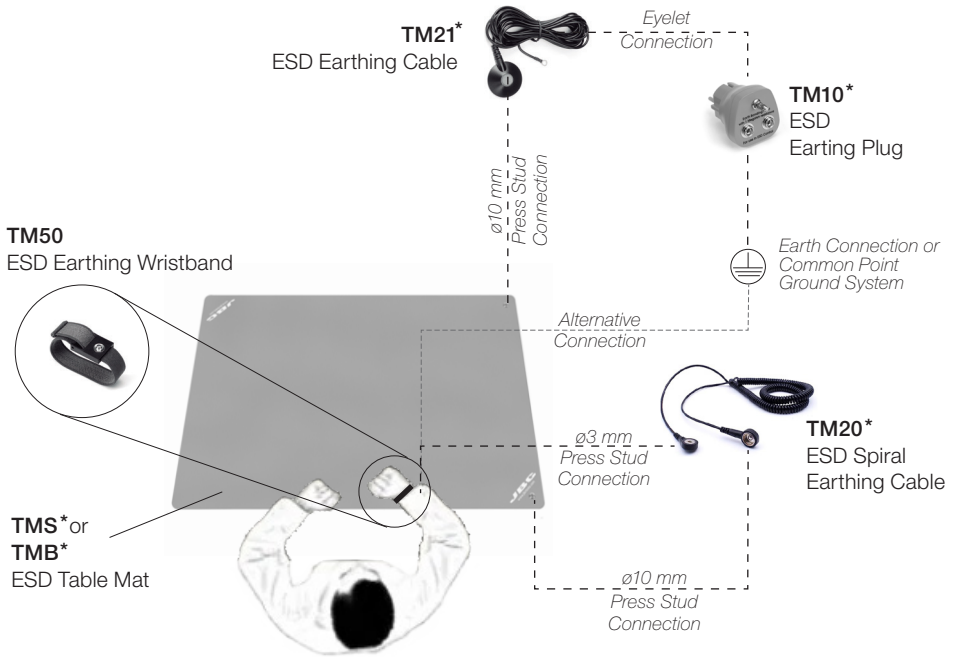
The earthing wristband is tested according to BGI 818: 2001.



## Workplace Connection Example

In order to function correctly, the wrist band must be connected to an ESD table mat or to a groundet common point.

The following matching accessories are sold separately: an ESD table mat, an ESD spiral earthing cable, an ESD earthing cable and an ESD earthing plug.



\* not included, sold separately

# Specifications

## TM50

### ESD Earthing Wrist Band

Ref.: **TM50**

- |                              |   |
|------------------------------|---|
| - Tested according to:       | BGI 818: 2001                                       |
| - Connection:                | ø3 mm press stud                                    |
| - Length:                    | 220 mm / 8.66 in                                    |
| - Strap:                     | Color: Red, easily adjustable                       |
| - Strap Material:            | Washable, silver and carbon processed, antiallergic |
| - Total Net Weight:          | 15 g / 0.03 lb                                      |
| - Package Dimensions/Weight: | 81 x 43 x 114 mm / 34 g                             |
| (L x W x H)                  | 3.19 x 1.69 x 4.49 in / 0.07 lb                     |

Complies with CE standards.  
ESD Safe.

# JBC

## Warranty

JBC's 2 year warranty covers this equipment against all manufacturing defects, including the replacement of defective parts and labour.

Warranty does not cover product wear or misuse.

In order for the warranty to be valid, equipment must be returned, postage paid, to the dealer where it was purchased.



This product should not be thrown in the garbage.

In accordance with the European directive 2012/19/EU, electronic equipment at the end of its life must be collected and returned to an authorized recycling facility.



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