



**Measures against static charge in cell production system**

**OUTLINE / PREVIOUS**

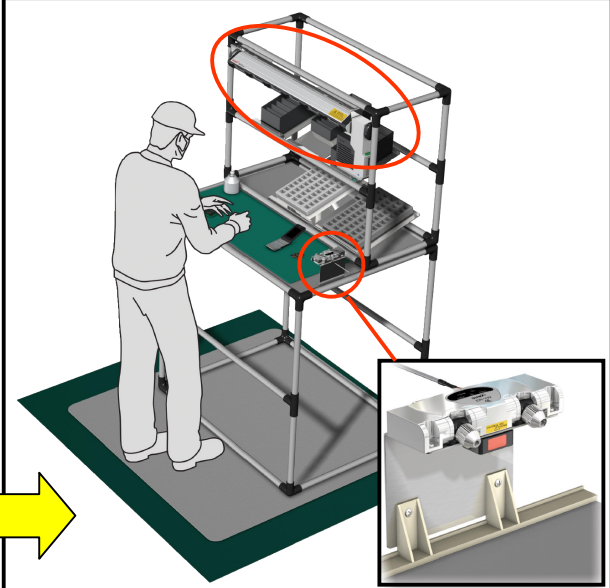
**Customer: Electric-appliance manufacturer**  
**Process: Parts assembling**

Take measures against static charge in cell production system.

**PROBLEM**

Charge removal equipment is required that meets various purposes such as the size of an assembled parts in cell production.

**SOLUTION**



**MODEL / HOW TO**

**ER-TF06-EX ER-VW**  
**ER-TF06-EX** removes static charge of whole working area.  
When removing static charge of small component, **ER-VW** is used in combination with a sensor and static charge is removed only when needed.

**BENEFIT 1**

Perfect for wide area charge removal

**ER-TF06-EX**, 600mm type ionizer, covers whole work space of a workbench.  
In addition, **ER-TF04-EX**, 400mm type ionizer for work space and **ER-TF08-EX**, 800mm type for wide workbench are available.

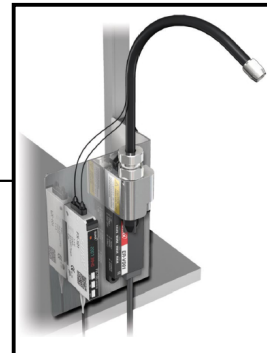
**BENEFIT 2**

Reduction in air consumption

In combination with a sensor, charge removal can be controlled only when air blow is needed, which brings reduction in air consumption.

**BENEFIT 3**

**<Proposal>**  
When performing pinpoint charge removal, the combination of **ER-VS01**, **ER-VAK50** and reflective type fiber sensor as described in the right is effective in charge removal control.



Static Control Device



ELECTRIC APPLIANCES