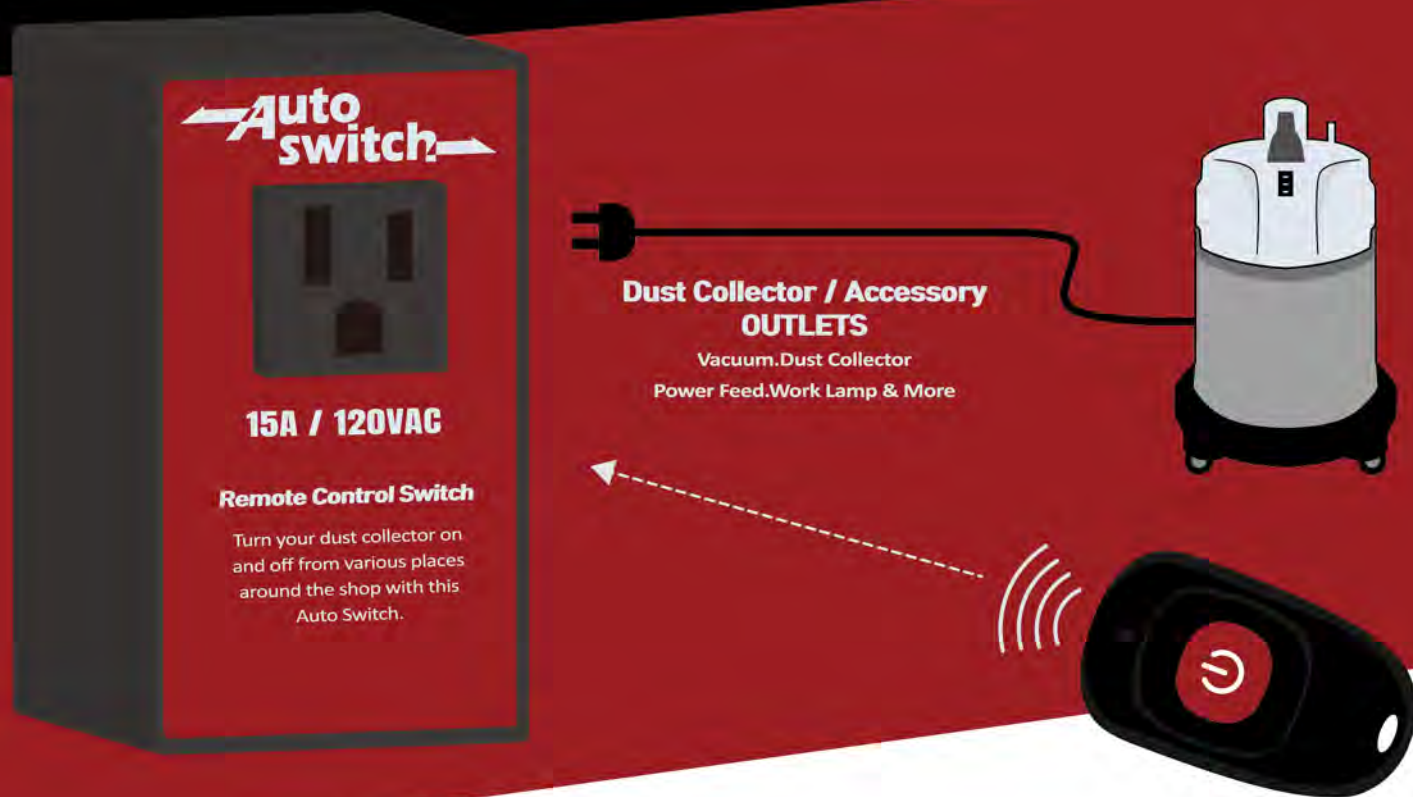


# Auto switch

## Remote Control Switch



Using the Dust Collector Remote Control Switch and Remote Control, you can control your dust collector from any place in the workshop. You are spared the hassle of walking over to manually operate the dust collector. You can start or shut down the dust collector easily by pressing the Remote Control's ON/OFF button.

### / Features /

1. Click the Remote Control and the dust collector will start automatically. You don't need to walk over to turn it on, just press the button on the remote control, saving energy and time.
2. The Remote Control is capable of controlling multiple units of Dust Collector Remote Switch at the same time.
3. They are suitable for use with a variety of appliances such as vacuum, dust collector, power feed, work lamp, etc.
4. The Remote Control signals can penetrate walls.
5. If not blocked, the signals travel as far as 50 meters.

**Max. motor rating should not exceed 120V, 15A, 60Hz, 1800W.**



Before using the Remote Control Switch, please pull out the insulation sheet on the battery.

If you want to replace the battery, use a fingernail or a tool along the edge of the remote control to pry the top cover open. (As shown above.)

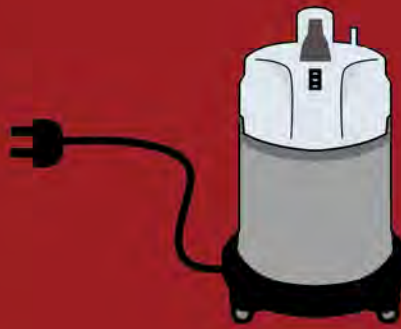
A gentle push can take out the battery. After replacement, close the cover and you'll hear a "click" sound as it tight close.



# Using the Remote Control Switch is easy!!



**Step.2**  
**Plug Remote Control Switch into Power outlet.**



**Step.1**  
**Plug the dust collector into the Dust Collector Remote Control Switch.**

**Step.3**  
**Switch the dust collector on.**



**Step.4**  
**Click the Remote Control to start the dust collector.**

## / How To Use /

1. Make sure the dust collector is switched off.
2. Plug the dust collector into the Dust Collector Remote Control Switch.
3. Plug the Dust Collector Remote Control Switch into the electrical outlet.
4. Switch the dust collector on.
5. Click the Remote Control to start the dust collector.
6. Click the Remote Control again to shut down the dust collector.

### **Warning!**

1. *The total operating current of all electrical appliances used with the Switch must not exceed 15 A.*
2. *The Remote Control is capable of controlling multiple units of Dust Collector Remote Control Switch. When there is more than one unit of Switch within the remote control distance range, please make sure whether all need to be turned on simultaneously.*
3. *Before activating the remote control, please attention that whether the device is connected with dangerous power tools. If connected, please make sure the safety of yourself and surrounding environment before activating.*

## / Electrical Specifications /

### **Dust Collector Remote Control Switch**

1. Electrical specifications: 15A/120VAC/60Hz/1800W/2.4HP
2. RF reception frequency: 433.92 MHz
3. Maximum instantaneous current: 20 A
4. Maximum instantaneous power: 2.4 HP

### **Remote Control**

1. Power source: CR2032 battery, 210mA/HR
2. Standby current: 1 uA
3. Operating current: 10-15 mA/SEC
4. CR2032 button cell is used. The battery life is two years if the Remote Control is unused. It is expected to last one year under normal usage.

### 15.19

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- 1) this device may not cause harmful interference and
- 2) this device must accept any interference received, including interference that may cause undesired operation.

### 15.105(b)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### 15.21

You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

FCC RF Radiation Exposure Statement:

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. For portable operation, this device has been tested and meets FCC RF exposure guidelines. When used with an accessory that contains metal may not ensure compliance with FCC RF exposure guidelines.