

# MODEL H8239 SAFETY LOCKING ON/OFF SWITCH INSTRUCTIONS

For questions or help with this product contact Tech Support at (570) 546-9663 or techsupport@grizzly.com

## WARNING

To reduce risk of serious burns, electrocution or death when installing this switch:

- Only use this switch to replace an existing machine switch that has the same physical configuration and equivalent electrical specifications/ratings.
- Installation must only be performed by an electrician or qualified service personnel, and all applicable electrical codes must be adhered to.
- Turn off and completely disconnect all power sources to the machine before installing the switch.
- Do not use this switch in wet or damp locations, or near explosive fumes or flammable liquids. It is not sealed or rated for these environments.
- Make sure there is a verified machine ground on the circuit this switch is installed.

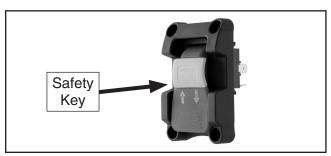


Figure 1. H8239 safety paddle switch.

#### Introduction

The Model H8239 features a large ON/OFF paddle with a removable safety key that can be used to disable the switch. This switch is designed to fit into  $\frac{7}{8}$ " x  $1^{\frac{5}{8}}$ " rectangular hole or mounted over a  $1^{\frac{1}{8}}$ " x  $2^{\frac{1}{4}}$ " rectangular hole with four #5 screws.

## **Specifications**

Rated Horsepower	2HP
Rated Voltage	
Rated Current Amperage	

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#### Installation

When installing the H8239 switch, use the wiring diagram in **Figure 2** to ensure proper wire connections.

# **AWARNING**

This switch is intended to be connected to stranded wire with insulated quick-disconnect crimp-type female wire terminals having a 1/4" tab.

All crimps must be "pull-checked" to ensure that wires are securely crimped and will not fall out with moderate tension or when exposed to normal machine vibration.

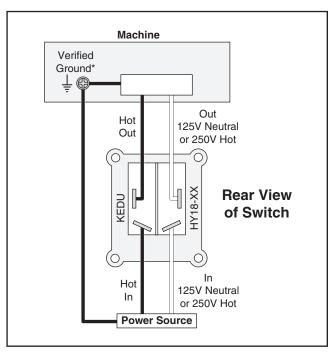


Figure 2. H8239 wiring diagram.

\*The machine MUST be connected to a verified ground. In the event of certain malfunctions or breakdowns, grounding reduces the risk of electric shock by providing a path of least resistance for electric current.

## **Operation**

To turn the switch *ON*, make sure the safety key is properly inserted, then flip the paddle up.

To turn the switch *OFF*, flip the paddle down.

To disable the switch, turn the switch *OFF*, then pull the yellow key from the switch and store it in a well hidden or secure location.

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