

\mathbf{O}

Interlockkit K-1315 Installation Guide

Contents Provided

- Front Plate
- **Back Plate**
- **Binder Post**
- **Binder Screws**
- **Drill Bit**
- Loctite Pipette

- Main Indicator Label
- Danger Label
- **Generator Indicator Label**
- **Operation Label**
- Breaker Retainer
- Self-tapping Screws

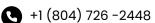


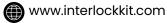
Installation Video



This kit must be installed and serviced only by qualified electrical personnel. Turn off all power supplying the equipment where this kit will be installed before working on or inside. Always use a properly rated voltage-sensing device to confirm that all power is off. Replace all devices, doors, and covers after installing this kit before turning on the power to the equipment. Always wear safety eyewear while drilling or working around electrical equipment. Items that are undamaged and include the original parts are eligible for return. Returns within 30 days are not subject to a 10% restocking fee.

MORE INFORMATION 🖸 Questions@interlockkit.com

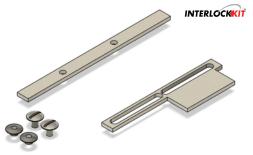






Start by disconnecting the power to the panel.

Separate the front and back plate by unscrewing the posts and screws.



Temporarily attach the back plate kit using sticky tape to hold it in place and ensure a proper fit. Once in position mark the holes. Hold off on drilling holes until step 7.



Remove the panel cover.

5 Loop the breaker retaining strap (zip tie) around the generator breaker and the breaker directly next to it. Align the head of the retaining strap at the bottom right of the generator breaker and tighten the strap securely.

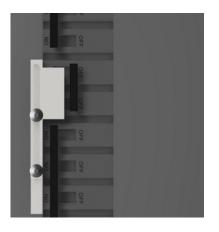




Reinstall breakers around the gen once the breaker retainer is installed

Drill through the holes in both the back plate and the panel cover. On the back side of the panel cover, file or scrape each hole to ensure proper grounding for the kit. The binding screw must make direct metal-to-metal contact with the back of the panel cover.

Insert the binder screws through the holes in the back panel and into the slots of the front plate. Reach around and use a binder post to secure the kit together, but be careful not to tighten it fully.



Generator Interlock Kit DANGER rlock Bre This kit is suitable for use in cordance with Article 702 of the National Electric Code, ANSI/NFPA 70. Do NOT turn on th TO USE GENERATOR MAIN PARATELY DERIVED (TING NEUTRAL) CONNECTION OF A ENERATOR FOR (NONSEF (FLOAT) this kit after in





Turn power back on.



Test the kit to ensure that 10 **BOTH** breakers cannot be **ON** at the same time.





After testing - apply one drop of Loctite as demonstrated to the top of the binder posts to secure the kits position.

Place the labels in the correct **1**2 positions, ensuring they are visible when the panel door is open.

Installation Video



Disclaimer: The installation video provided is a general guide using a specific interlock kit model. Your kit may differ in size, shape, or configuration based on your panel type. Always refer to the included written instructions for details specific to your kit, and consult a licensed electrician if needed.