



Ferndale

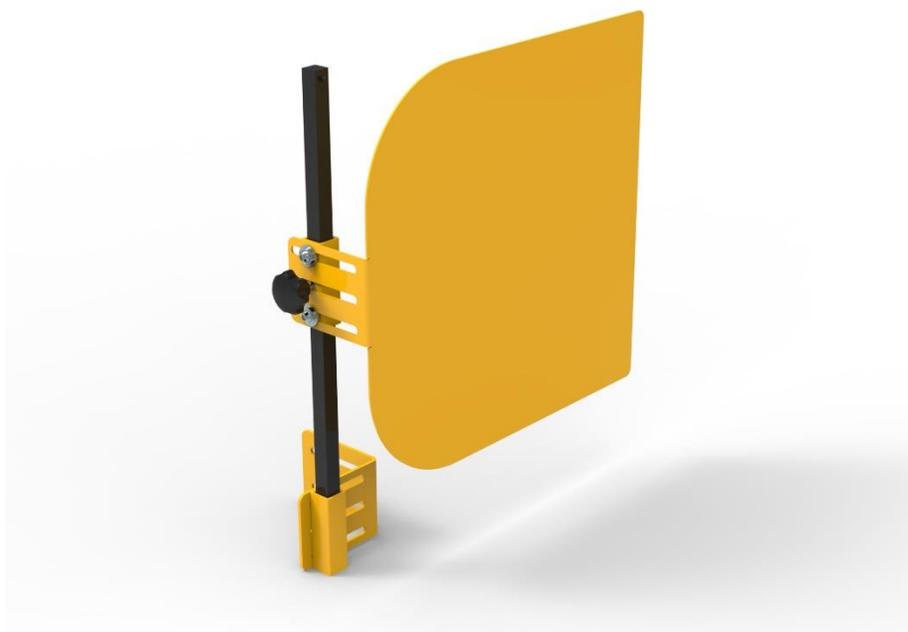
 Safety

Toll-Free: 855-326-1243
<https://www.ferndalesafety.com>

**APPLIES TO MODELS:
FER-BS-2U, FER-BS-4U & FER-BS-6U**

Belt Sander Safety Shield

INSTALLATION GUIDE.

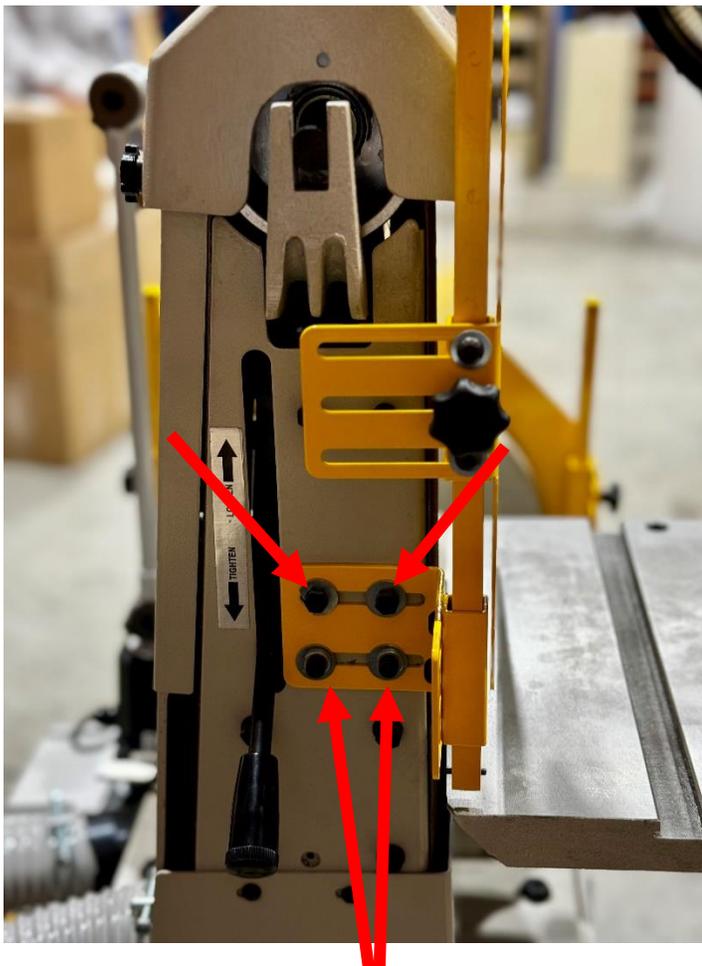


Thank you for your purchase of this guard. You now have the highest quality safety guard available. Ferndale Safety designed this guard to be easy to install and provide years of trouble-free service.

Mounting and Installation

Tools required for installation (Not Included):

- Drill
- #7 or 13/64" drill bit
- 1/4"-20 tap, tap wrench, and hex bolts
- Set of metric and SAE hex keys



Mounting screw locations

This installation guide assumes that you are familiar with drilling and tapping holes.

Drill and tap into the side of the belt sander. Mark your hole locations and use a #7 or 13/64" bit to drill the mounting holes. With a 1/4"-20 tap, thread the holes and mount the shield assembly with 1/4"-20 screws.

See the photo on the left to see a mounting example with the screw locations. Your machine may be different, and the location of the screws may vary.

Do you need a drill & tap?

Visit www.ferndalesafety.com and search for "**Installation Kit for Safety Shields**"

Spare parts? We have all kinds! Call 1-855-326-1243

Please have the model or order number ready when you call.

Adjustments



To adjust the shield's distance from the belt, loosen these screws and move the shield to your desired position. Once the shield is properly positioned, tighten the screws securely.

To adjust the shield left or right to center it with the belt, loosen these screws and slide the shield along the slots. Once the shield is in the desired position, tighten the screws securely.

Over time, machine vibrations may cause the screws to loosen, so it's a good idea to check and readjust the shield as needed.

To adjust: Loosen the thumbscrew and slide the shield up or down along the steel tube. Once the shield is in the desired position, tighten the thumbscrew securely.

During normal operation, adjust the gap between the table and the shield to accommodate the material you are sanding or grinding. Maintain a ¼-inch gap between the top of your workpiece and the bottom of the shield.



WARRANTY

Ferndale Safety's Commitment:

Ferndale Safety ("FERNDALE") guarantees that its products are free from material and workmanship defects for one year from the date of purchase. Custom-made products carry a three-month (90 days) warranty from the date of purchase.

Exclusions:

This limited warranty does not cover, and FERNDALE shall have no obligation or liability with respect to, any damage, injuries, or problems resulting from:

- Non-FERNDALE authorized installations.
- Insufficient maintenance, including failure to remove chips and coolant.
- Misuse, negligence, or accidents.
- Unauthorized alterations, modifications, or repairs.
- Claims on products beyond their warranty period or used contrary to their intended purpose.
- Damage due to chemical contamination or foreign objects.
- Use of FERNDALE products for "hot work."

Disclaimer:

FERNDALE MAKES NO WARRANTY OR REPRESENTATION, EXPRESSED OR IMPLIED, REGARDING NON-INFRINGEMENT, MERCHANTABILITY, OR FITNESS FOR THE PARTICULAR PURPOSE OF THE PRODUCTS; ANY BUYER OR USER ACKNOWLEDGES THAT THE BUYER OR USER ALONE HAS DETERMINED THAT THE PRODUCTS WILL SUITABLY MEET THE REQUIREMENTS OR THEIR INTENDED USE. FERNDALE DISCLAIMS ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED.

Limitation of Liability:

FERNDALE will not be liable for any indirect, incidental, or consequential damages, including loss of profits or commercial loss, regardless of the cause. Liability for any claim shall not exceed the purchase price of the Product in question. Claims related to warranty, repair, or other concerns will only be considered if FERNDALE'S evaluation confirms proper handling, storage, installation, maintenance, and absence of misuse or inappropriate modifications.

By purchasing Our Products, you agree not to use them for "hot work" (e.g., grinding, welding, soldering, cutting) due to fire risk. Misuse is forbidden, and following all safety guidelines is required. Non-compliance means you accept full responsibility for any resulting harm or damage. For your safety and the effectiveness of Our machine guarding, remain within the "Safe Work Zone" directly in front of the guard. Standing to the side increases injury risk and breaches our usage policy. Adhering to this rule ensures your safety and the Product's optimal performance. For detailed safety and operational guidelines, please see our Terms and Conditions here: <https://www.ferndalesafety.com/terms-and-conditions/>.

Product Returns & Exchanges:

Return Policy:

If dissatisfied, contact us within 30 days of receipt for a refund, excluding shipping costs, subject to inspection. Custom or special-order items are non-returnable. Returns must be in original packaging, unused, and in sellable condition, subject to a 35% restocking fee. The restocking fee is waived if the item is exchanged.

Return Authorization:

Before returning, obtain a Return Merchandise Authorization (RMA) by calling 514-326-1243. FERNDALE reserves the right to refuse returns on damaged or non-resalable items.

After 30 Days:

Upon authorization, returns initiated after 30 days from the invoice date are subject to a 35% restocking fee and future purchase credit only.

Shipping Charges:

Customers bear return shipping costs, which are non-refundable. Use traceable and insured shipping methods. Customers are responsible for freight charges on canceled orders shipped before the cancellation notice.