

PWE High Security Device Field Installation Instructions



The PWE High Security Device (PHSD) mounts to PWE-3, 6, 9, or D36 enclosures to provide security from theft and vandalism for batteries and power supplies. The PHSD is high grade stainless steel, which not only provides physical security, but corrosion resistance and a strong visual deterrent as well.



WARNING!

Use **EXTREME CAUTION** when drilling into the enclosure. Clear equipment and wiring from the area into which you are drilling.



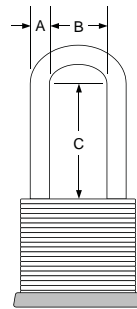
PWE High Security Device Kit

Material List, PWE High Security Device		
Alpha P/N	Description	Qty
605-404-G1-002	Side Bracket	1
605-405-G1-002	Side Bracket with Lock	1
605-406-G1-001	Security Bar	1
630-109-12	Bolts, 1/4" 20x3/4"	8
633-013-12	Flat Washers	8
634-059-12	KEPS Hex Nuts, 1/4-20	8

Tools Required:

- 3/8" drive hand drill
- 9/32" (#K) drill bit
- 7/16" nut driver or socket

Dimensions and Specifications



In addition:

A security lock (Master Lock No. 3 or equivalent) is required to secure the enclosure. The user-supplied lock must meet the following dimensions.

Where:

A= 1/4" (6.35mm)

B= 5/8" (15.84mm)

C= 1/2" (12.7mm)

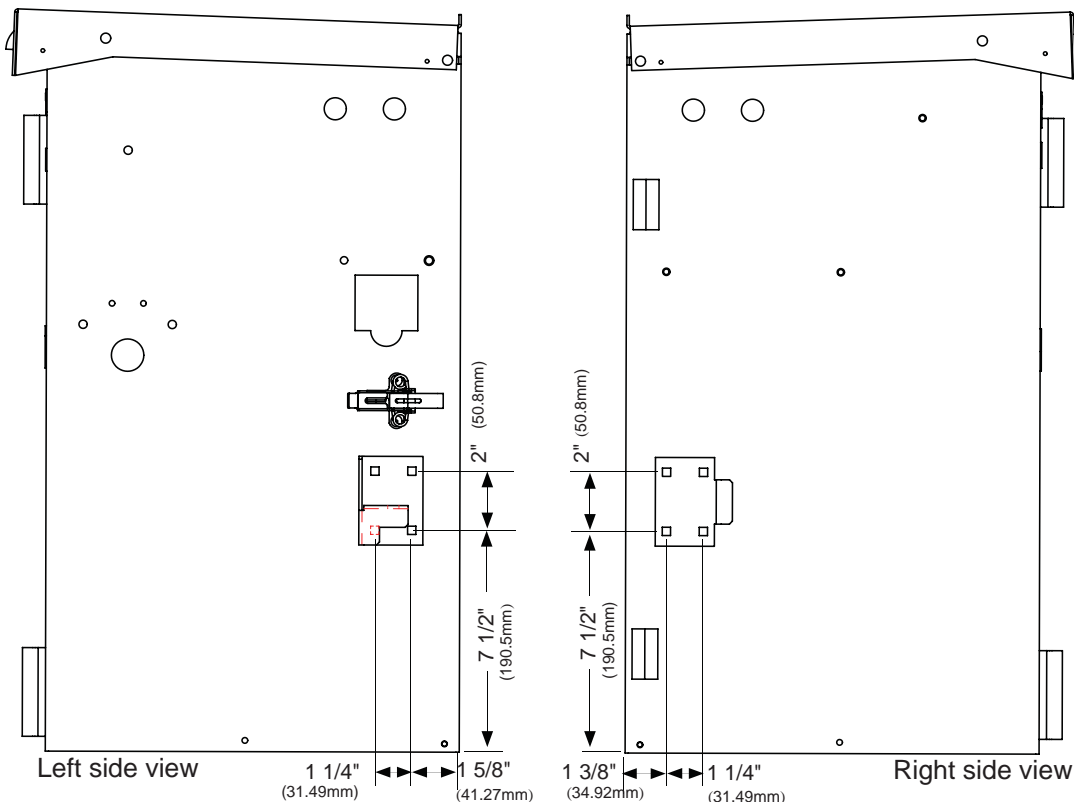


Fig. 1, PWE-3 Enclosure

Installing the Security Bar

1. Referring to Fig. 1 for accurate measurements, position the right side bracket on the right side of the enclosure. See Figs. 2 and 3.
2. Mark and drill the four mounting holes.
3. Use the bolts and nuts provided to secure the bracket to the enclosure.
4. Repeat steps 1, 2, and 3 for the left side bracket. See Figs. 2 and 4.
5. To attach the security bar to the right side bracket, insert the bracket tab into the slot on the security bar.
6. To attach the security bar to the left side lock bracket, align the center holes and fasten using an appropriate lock.



Fig. 3, Right side

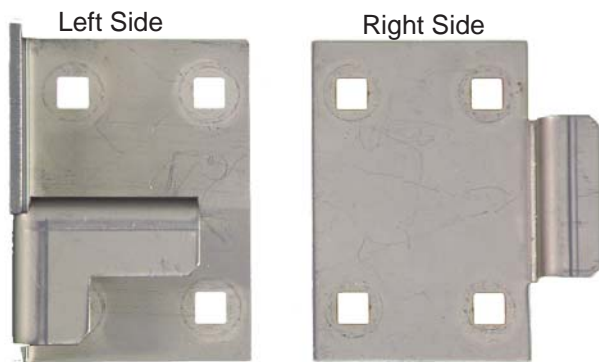


Fig. 2, Brackets



Fig. 4, Left side




Fig. 5, Front view

For more information visit www.alpha.com

United States
Canada

Bellingham, Washington Tel: 360 647 2360 Fax: 360 671 4936
Burnaby, British Columbia Tel: 604 430 1476 Fax: 604 430 8908

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